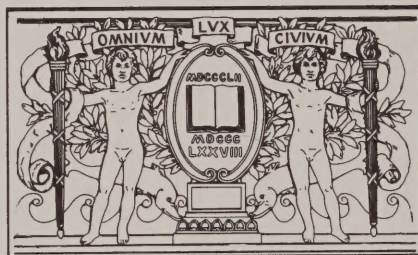


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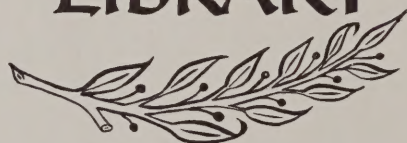
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BOSTON AND THIRTY-THREE LARGE CITIES
ECONOMIC STRUCTURE AND TRENDS
1969-1980

Full and Part-Time Employment
By Industrial Sector

Jeffrey P. Brown
Boston Redevelopment Authority
Research Department

December 1982

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City of Boston

Robert J. Ryan, Director
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I. INTRODUCTION

The economies of Boston and the nation's large cities changed strikingly from 1969 to 1980. The widespread economic expansion of the 1960s ended abruptly as recessions hit the nation in the early and mid-1970s. While large cities in the South and Southwest continued to grow, older cities in the Northeast and Midwest suffered severe losses in employment through 1976. Apparently, the recessions promoted much restructuring in many of the large cities. That is, more modern, faster growing industries--chiefly in a broad range of services and finance, insurance and real estate--replaced the slower growing industries--mainly in manufacturing and trade. Consequently, the national economic recovery period, 1976-80, coincided with a resurgence of employment in many of the cities that the recessions hit hardest.

Boston stood out as a city that endured heavy employment losses in manufacturing and trade, only to emerge in the late 1970s with a restructured economy and renewed growth in employment. Yet, many cities went through notable changes during the eleven-year period.

This analysis complements a series of reports on the nation's 34 largest cities and their metropolitan regions. The purpose of this report is to provide insight into an important period in Boston's economic history in the context of concurrent experience in other large cities.

The unit of analysis is the central city county (or counties); "Boston" is actually Suffolk County (see list of counties in Appendix). For the sake of brevity, the text and tables refer to central city counties as "cities".

The text and tables emphasize structure and trends in three groups of cities:

- Sunbelt--cities in the South and Southwest that grew rapidly after 1969;
- Industrial--older cities in the Northeast and Mid-west that relied heavily on manufacturing; and
- Broad-based Services--cities in the Northeast and Mid-west that had a diverse mix of economic activities, especially in services, finance, transportation and trade.

This report is presented in four parts. The first part offers a summary of findings, followed by a brief perspective on local economic prospects in the 1980s in Part II. The third section describes the data and approach. Finally, analytic tables for the 34 individual cities and the three groups of cities by industrial sector are presented as Part IV.

I. SUMMARY OF FINDINGS

Distinct economic trends and large changes in employment structure were evident in the nation's 34 largest cities from 1969 to 1980.

Compared to three groups of cities and the nation, Boston's economy changed extremely over the eleven-year period.

Trends in Employment 1969-1980: Percent Change by Industry.

Total employment trends are illustrated in Figure 1, which shows average annual percent changes from 1969 to 1976 (light bars) and from 1976 to 1980 (dark bars) for the nation, Boston, three groups of cities, and the 34 cities combined.

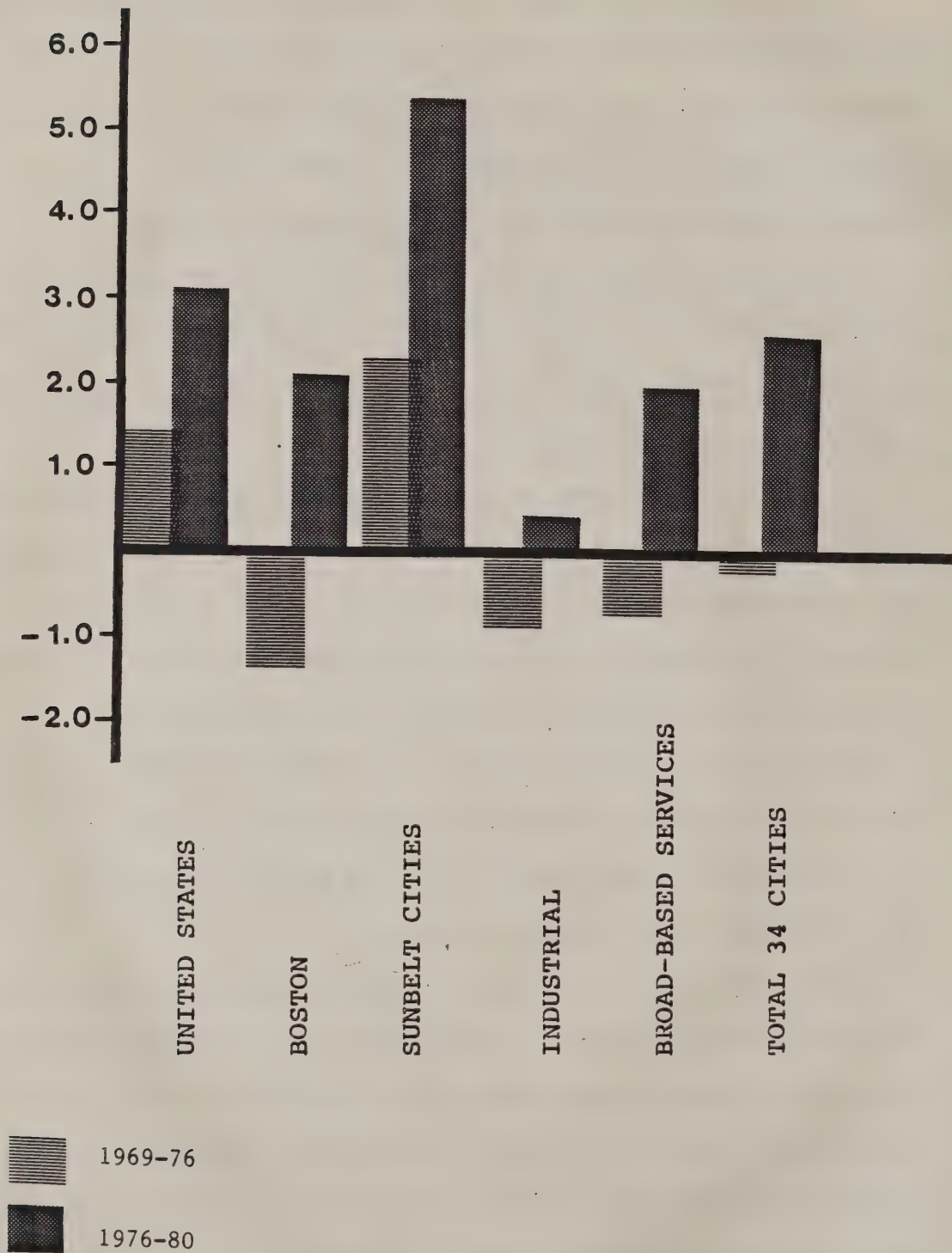
Boston lost employment at a greater annual rate (-1.4%) during the recession years, 1969-76, than the average rates for the other cities. Yet, during the national recovery, 1976-80, Boston's annual rate of increase (2.2%) kept pace with the broad-based services cities (2.0%) and nearly matched the rate of the 34 cities combined (2.6%).

National growth during 1969-76 (1.4%) and 1976-80 (3.1%) was fueled by the rapid expansion of employment in the sunbelt cities (2.1% and 5.4% in the two periods, respectively) and growth in smaller metropolitan and non-metropolitan areas.

Employment changes by industrial sector, illustrated in Figures 2-6, varied markedly between groups of cities and between time periods. The national economy clearly improved its performance during 1976-80 in all sectors (Figure 2). Construction and other (including mining), manufacturing, and transportation and public utilities rebounded from stagnation or decline during 1969-76. The relatively "recession-proof" industries--trade, services, finance, and government--accelerated their growth in employment in the latter period.

Figure 1

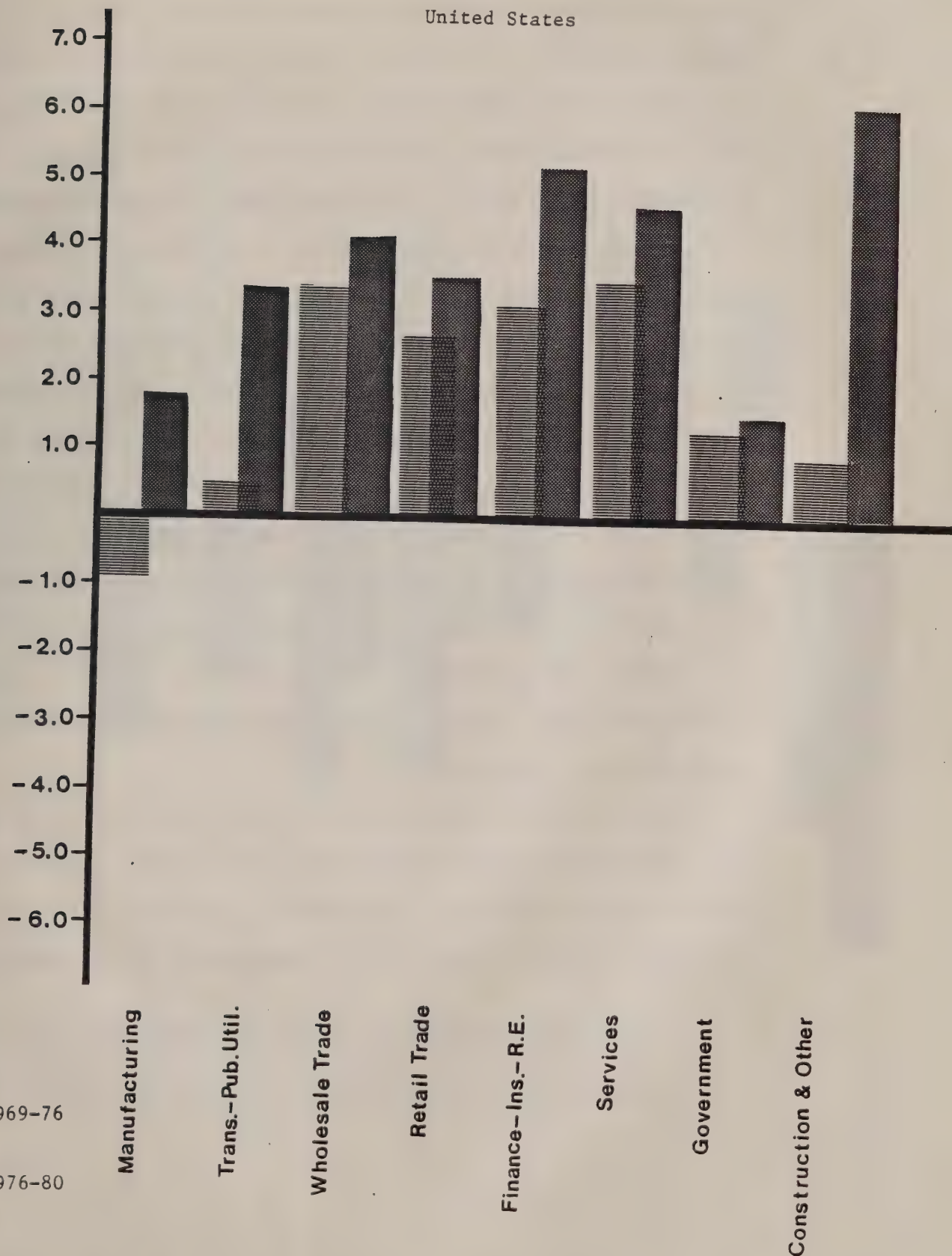
AVERAGE ANNUAL PERCENT CHANGE IN
TOTAL NON-FARM EMPLOYMENT 1969-76 AND 1976-80, SUMMARY



Source: Regional Economic Information System, Bureau of Economic Analysis.

Figure 2

AVERAGE ANNUAL PERCENT CHANGE IN EMPLOYMENT BY
INDUSTRIAL SECTOR, 1969-76 AND 1976-80



Source: Regional Economic Information System, Bureau of Economic Analysis.

Boston's heavy job losses during the recession years in all sectors except services were stemmed or reversed after 1976 (Figure 3).*

Beyond the benefits of a national recovery, 1976-1980 brought much public and private investment and jobs to Boston in transportation and public utilities, finance, insurance and real estate, services and government. Growth during that period flowed from and intensified a restructuring of Boston's economy (more on this below). Boston's largest sector--services--kept pace with the national growth rate and exceeded that of the broad-based services and industrial cities.

While Boston was holding its own after 1976, the thrust behind national growth was the tremendous performance of the booming cities of the South and Southwest (Figure 4). Even the recession years brought growth to the Sunbelt in all sectors except manufacturing.

In sharp contrast to the sunbelt, the industrial cities fared poorly during the recession years and grew modestly after 1976 (Figure 5). Manufacturing continued to decline during the national recovery, but wholesale trade, finance, services and construction provided much needed sources of job growth.

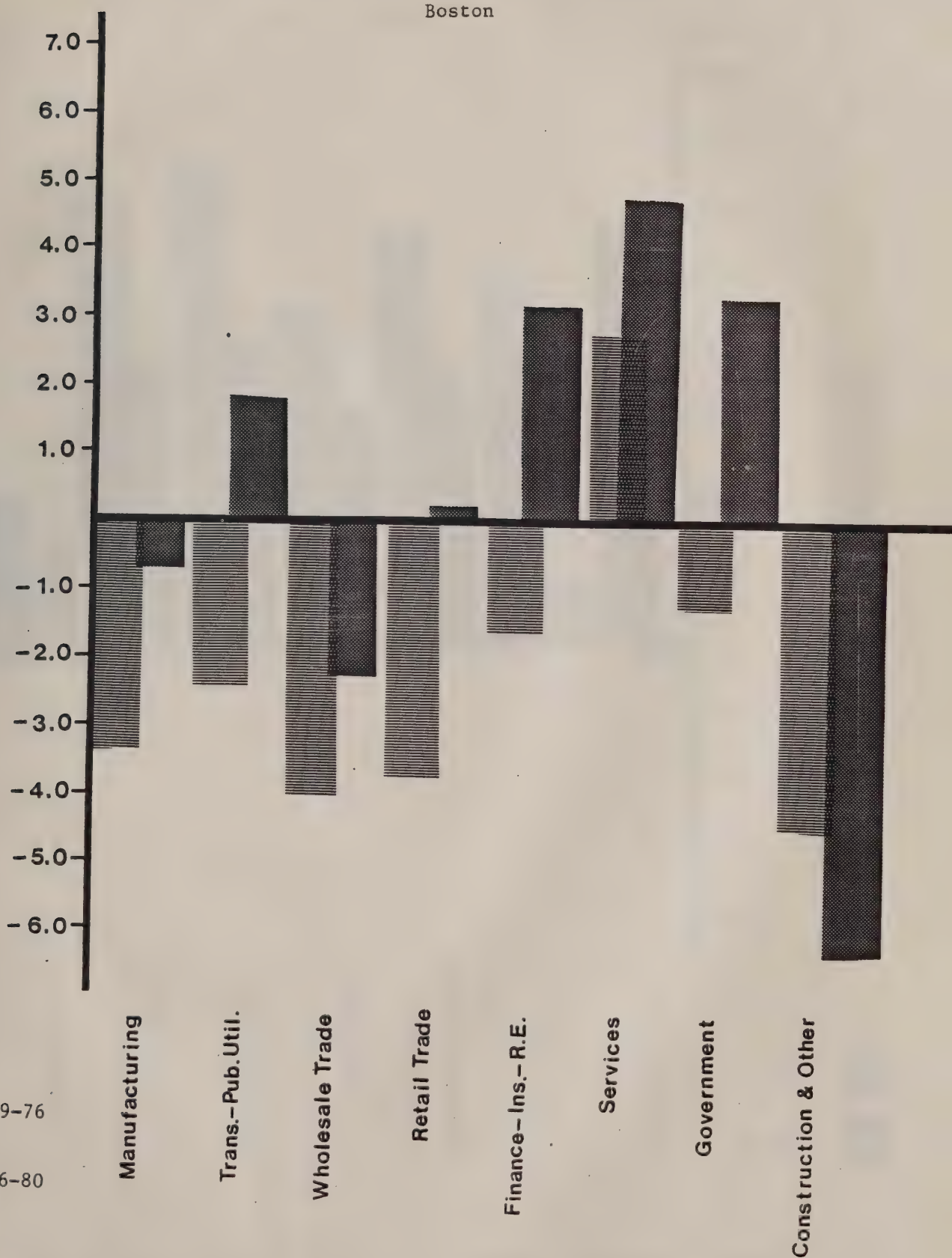
The broad-based services cities lost employment at greater annual rates during 1969-76 than the industrial cities in manufacturing, wholesale trade, and finance (see Figure 6). However, after 1976, the broad-based services cities recovered impressively in all sectors except

* The average annual percent change in construction and other from 1976-80 was exaggerated in Boston by the reclassification of Stone and Webster Engineering Corporation (about 4,500 employees) from construction to services in 1978.

Figure 3

AVERAGE ANNUAL PERCENT CHANGE IN EMPLOYMENT BY
INDUSTRIAL SECTOR, 1969-76 AND 1976-80

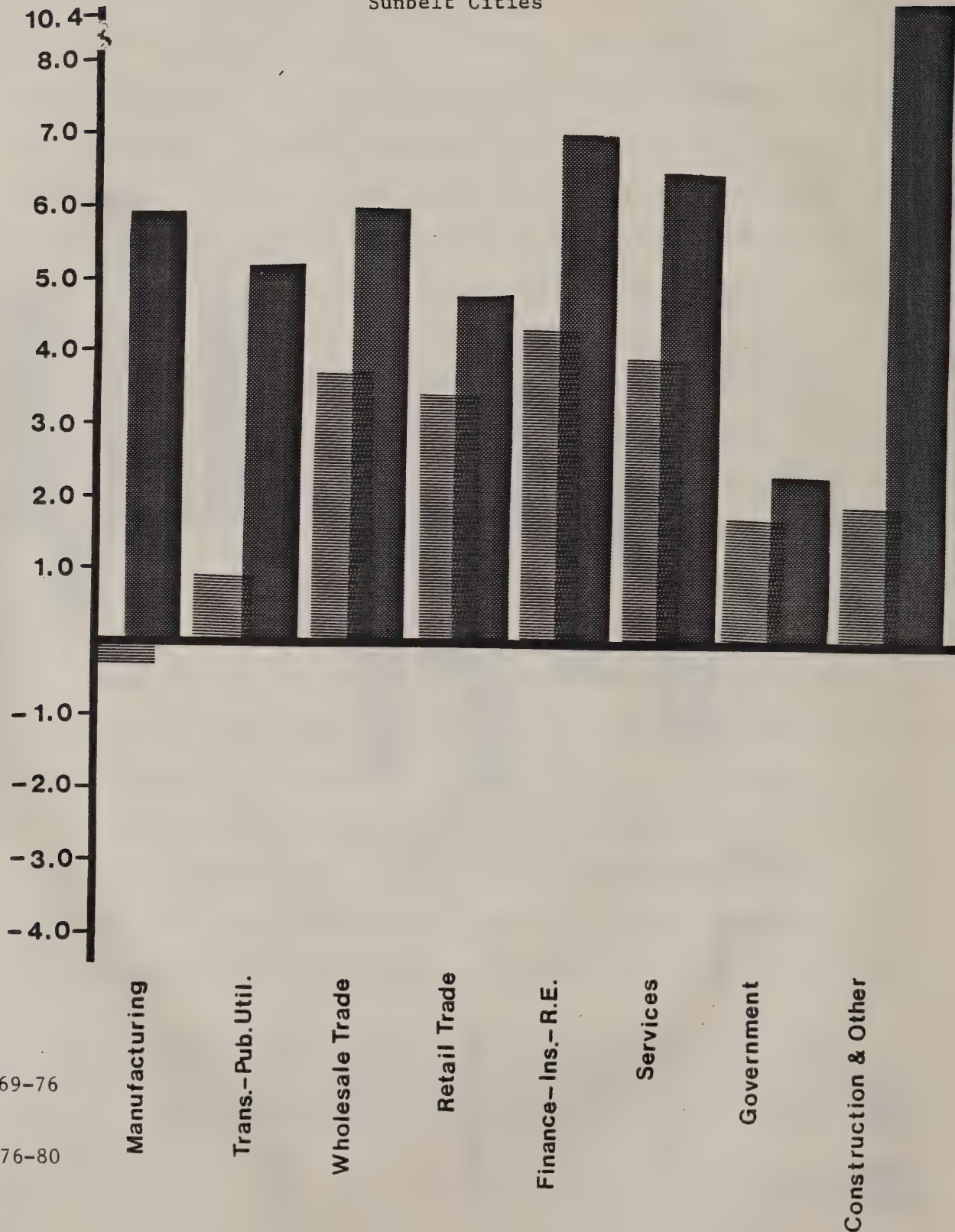
Boston



Source: Regional Economic Information System, Bureau of Economic Analysis.

Figure 4
AVERAGE ANNUAL PERCENT CHANGE IN EMPLOYMENT BY
INDUSTRIAL SECTOR, 1969-76 AND 1976-80

Sunbelt Cities



Source: Regional Economic Information System, Bureau of Economic Analysis

Figure 5

AVERAGE ANNUAL PERCENT CHANGE IN EMPLOYMENT BY
INDUSTRIAL SECTOR, 1969-76 AND 1976-80

Industrial Cities

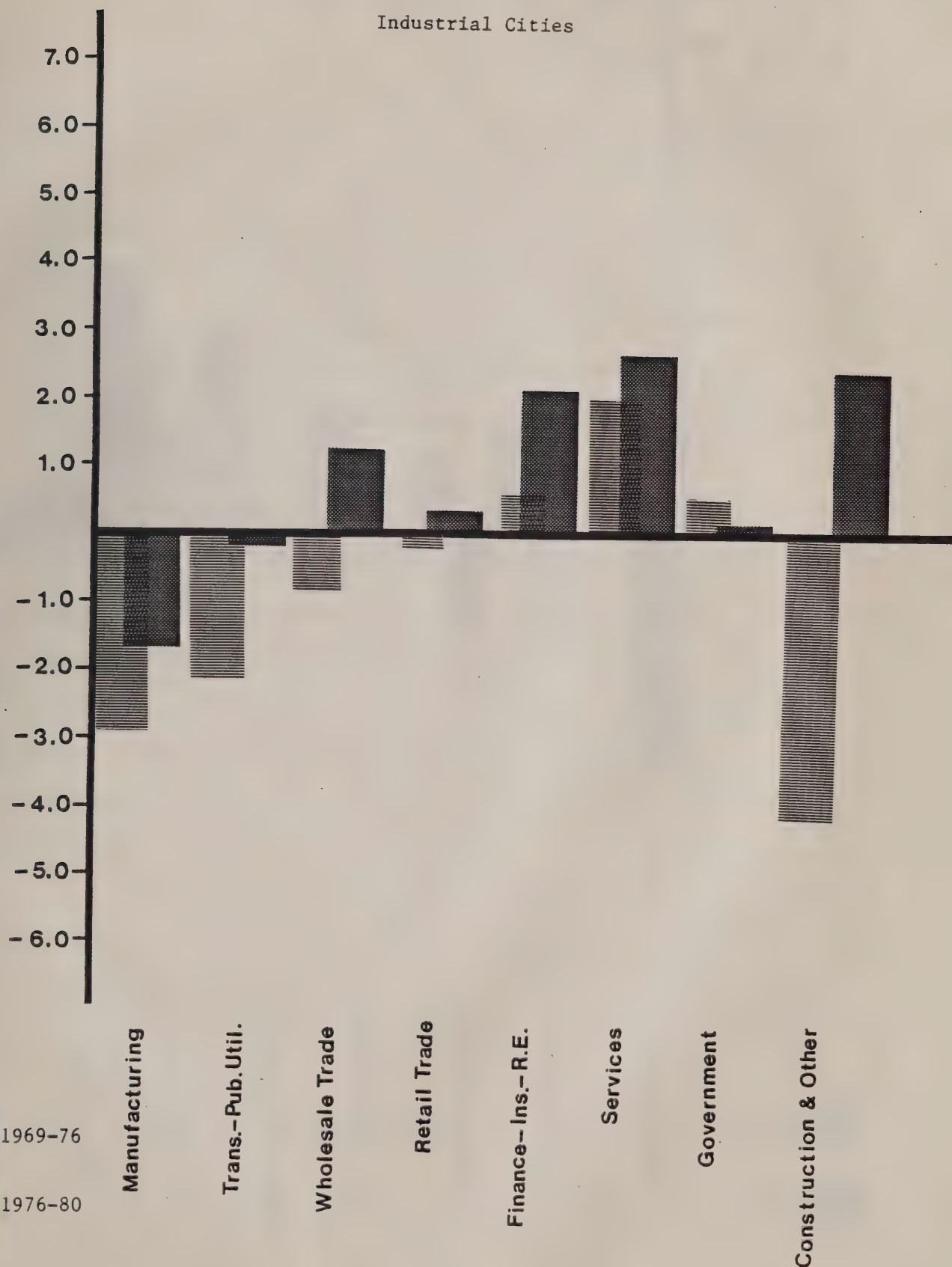
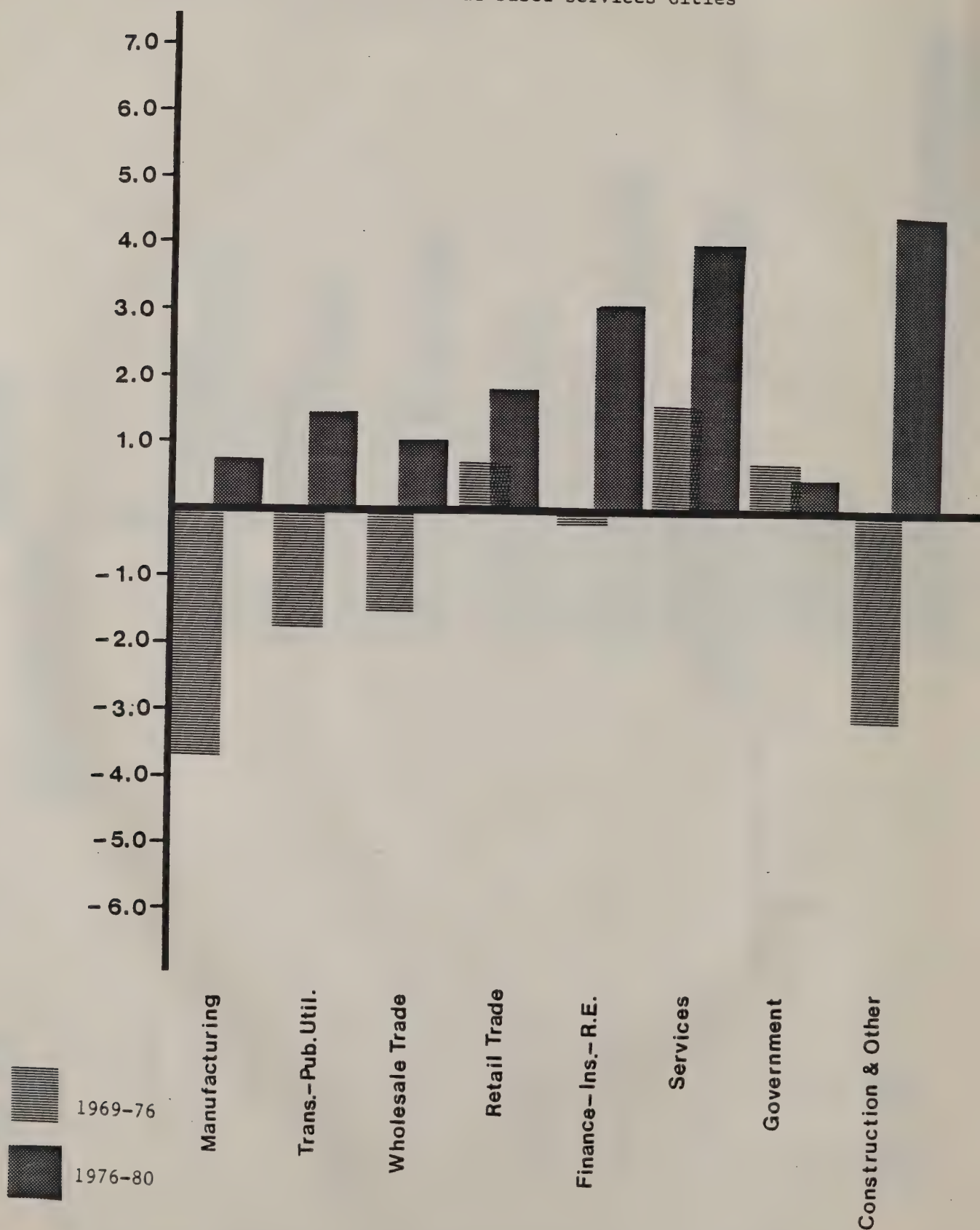


Figure 6

AVERAGE ANNUAL PERCENT CHANGE IN EMPLOYMENT BY
INDUSTRIAL SECTOR, 1969-76 AND 1976-80

Broad-based Services Cities



Source: Regional Economic Information System, Bureau of Economic Analysis

government. The varied mix of industries and restructuring during the recessions evidently prepared these cities for healthy rates of job expansion during the national recovery.

Economic Structure 1969-1980: Percent Distribution of Employment

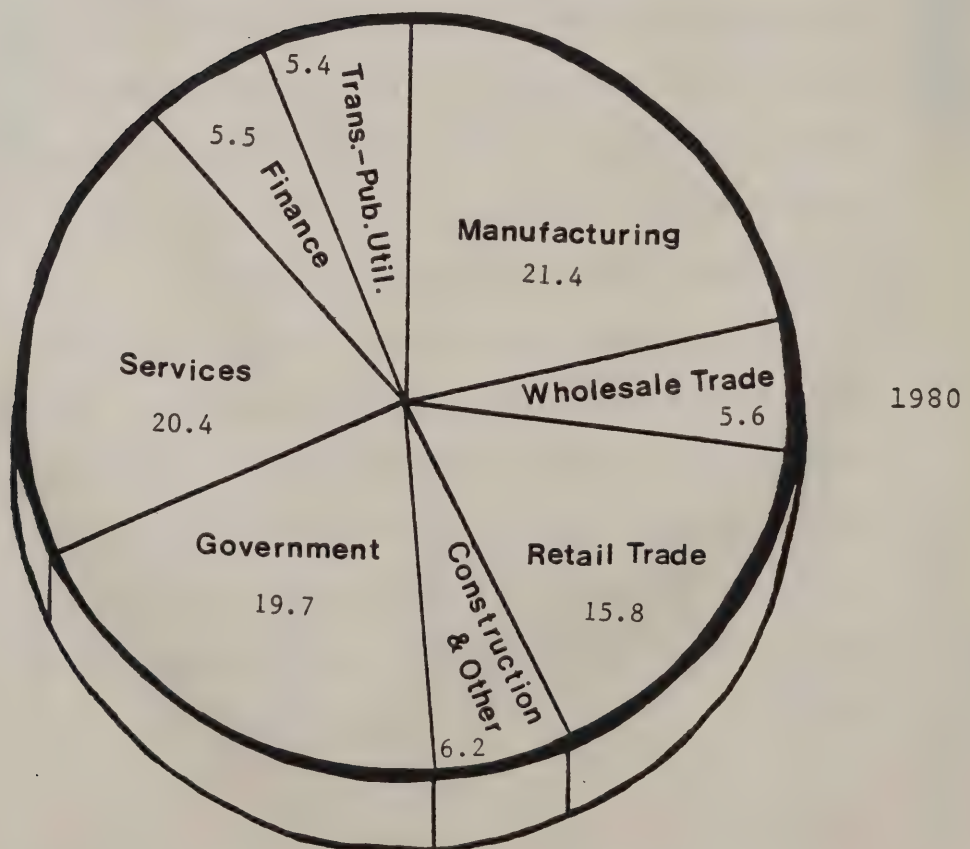
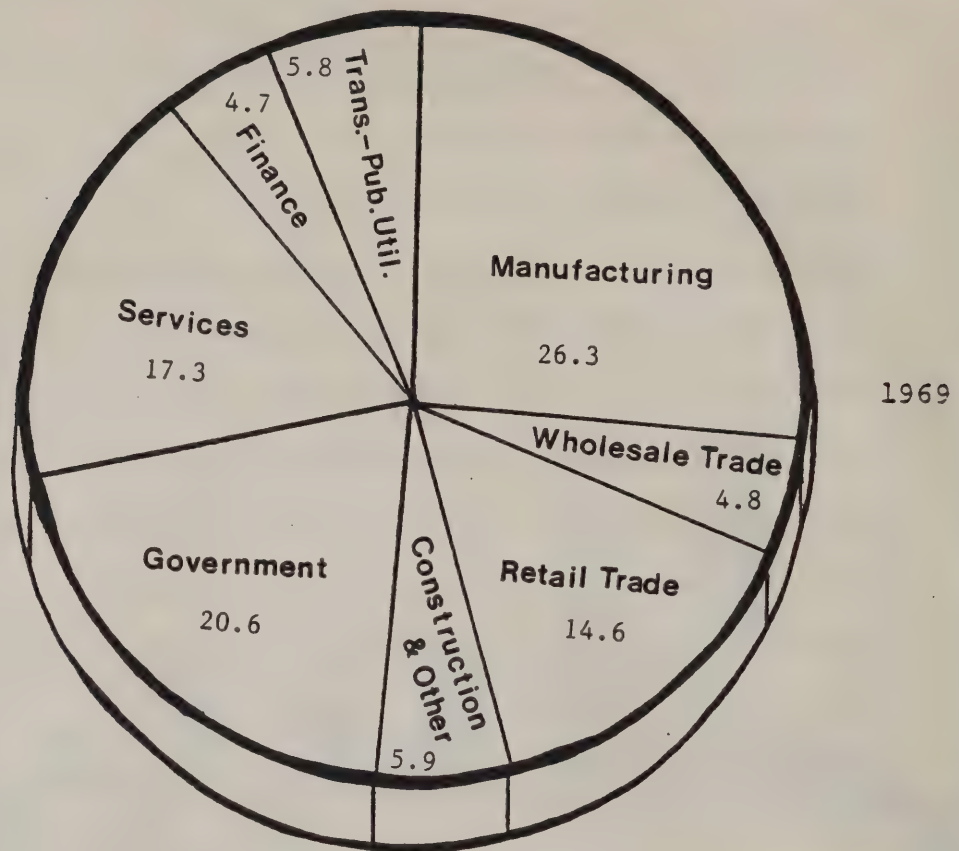
The economic restructuring mentioned above is best illustrated by employment "pie" charts (Figures 7-11). That is, the percent distribution by sector changed notably from 1969 to 1980. Nationwide, manufacturing, trade, government, and transportation and public utilities became less important while finance, services, and construction and other (including mining) accounted for larger shares of the economy (Figure 7).

The structure of Boston's economy changed dramatically in those eleven years (Figure 8). Manufacturing and trade accounted for 35 percent of employment in 1969, but only 26 percent in 1980. Meanwhile, finance and services increased their combined share from 37 to 47 percent over the period. In fact, in 1980, Boston's economy was more oriented toward private services (54 percent of employment in transportation and public utilities, finance, and services) than any of the 33 other largest cities (see Table 1).

In comparison, the economies of the sunbelt cities were diverse and stable in structure over the period (Figure 9). The combined concentrations of manufacturing, trade and construction and other--50 and 49 percent of total for 1969 and 1980, respectively--were comparable to national averages. The steady growth in all sectors, discussed above, resulted in a relatively unaltered distribution of employment by sector.

Figure 7.

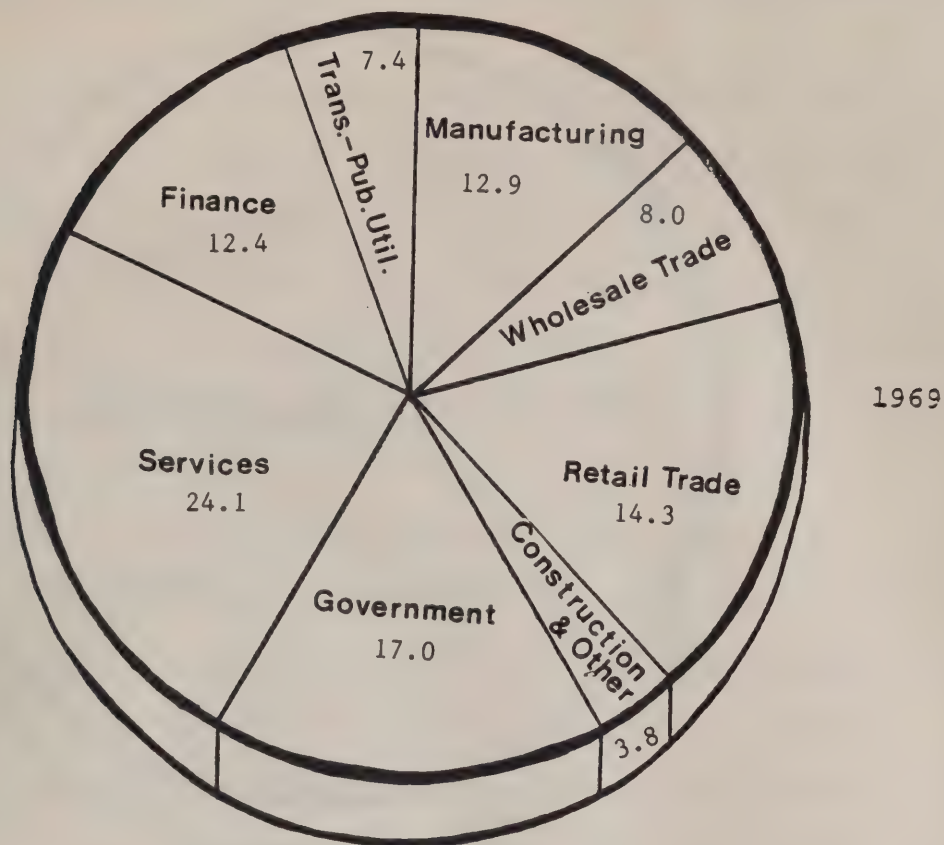
DISTRIBUTION OF EMPLOYMENT BY SECTOR, 1969 and 1980 : UNITED STATES



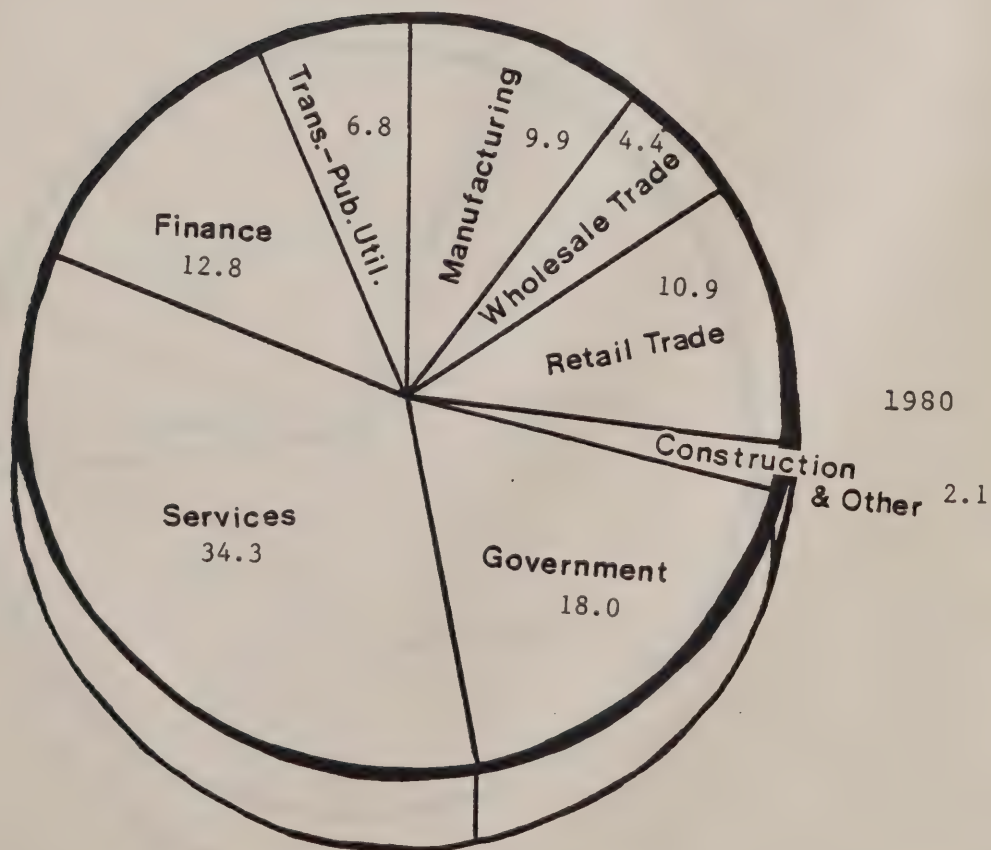
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Figure 8

DISTRIBUTION OF EMPLOYMENT BY SECTOR, 1969 and 1980 : BOSTON



1969

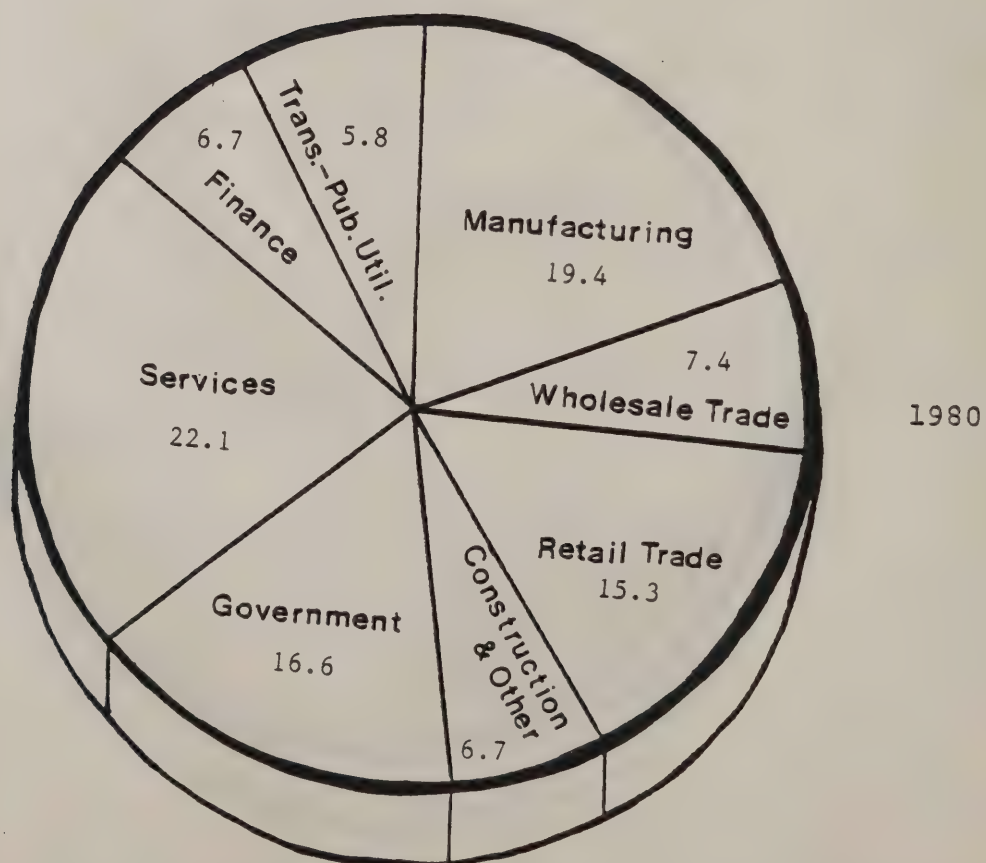
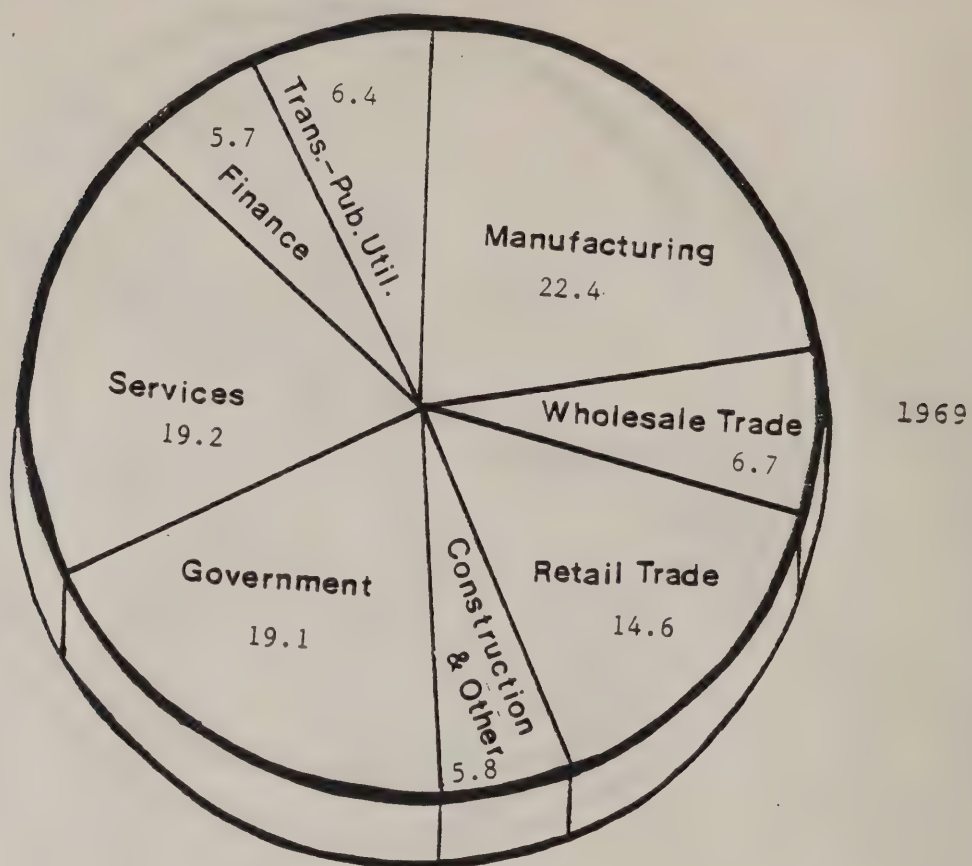


1980

Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Figure 9

DISTRIBUTION OF EMPLOYMENT BY SECTOR, 1969 and 1980 : SUNBELT



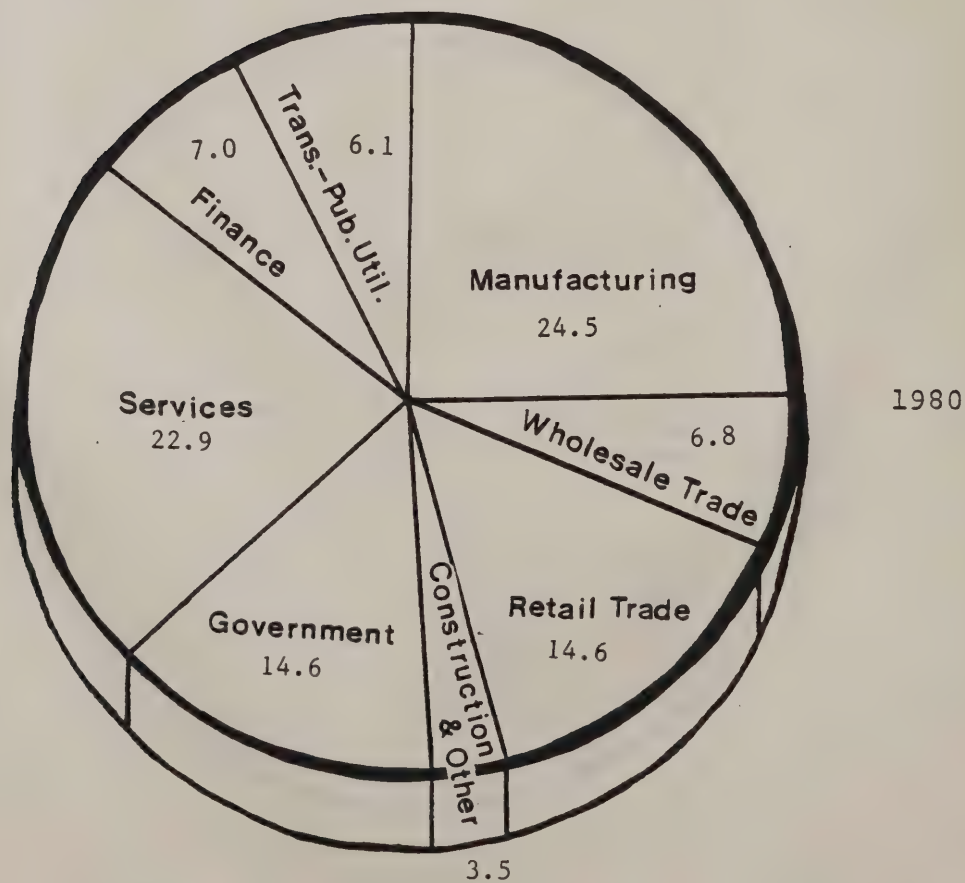
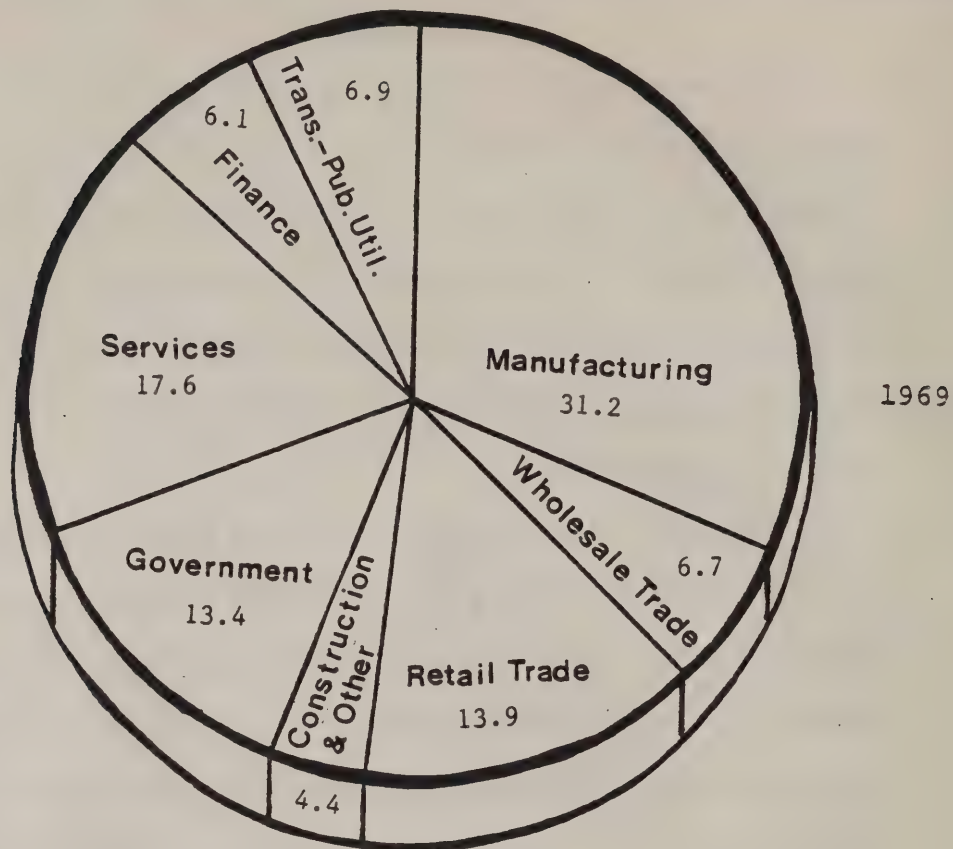
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

The industrial cities experienced a prominent shift from specializations in manufacturing, trade and construction and other toward services and finance. The charts in Figure 10 show the restructuring: the combination of manufacturing, trade, and construction and other declined from 56 percent of total in 1969 to 49 percent in 1980; finance, services and government grew from 37 percent to 45 percent of total.

Similarly, the broad-based services cities became more services-oriented (Figure 11). In these diversely structured economies, manufacturing, trade and construction (combined) declined from 43 to 38 percent of total employment from 1969 to 1980. At the same time, finance, services and government gained a larger share, from 49 to 55 percent of total. Not surprisingly, most of the broad-based services cities were among those most concentrated in private services (Table 1).

Figure 10

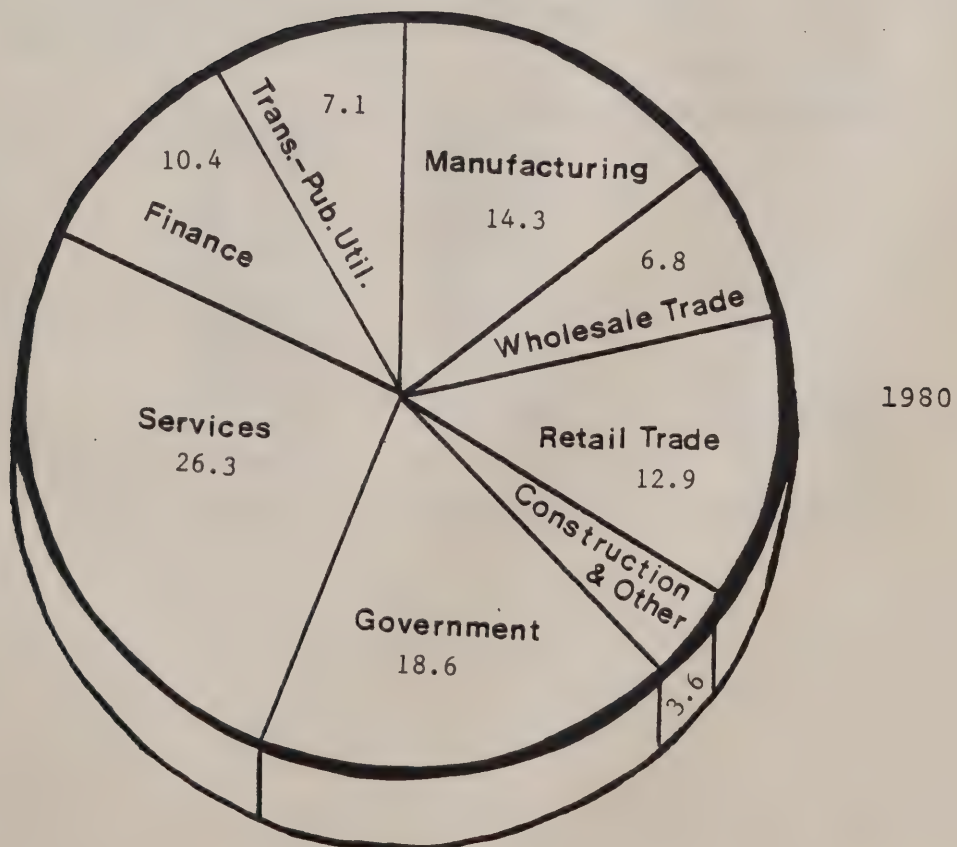
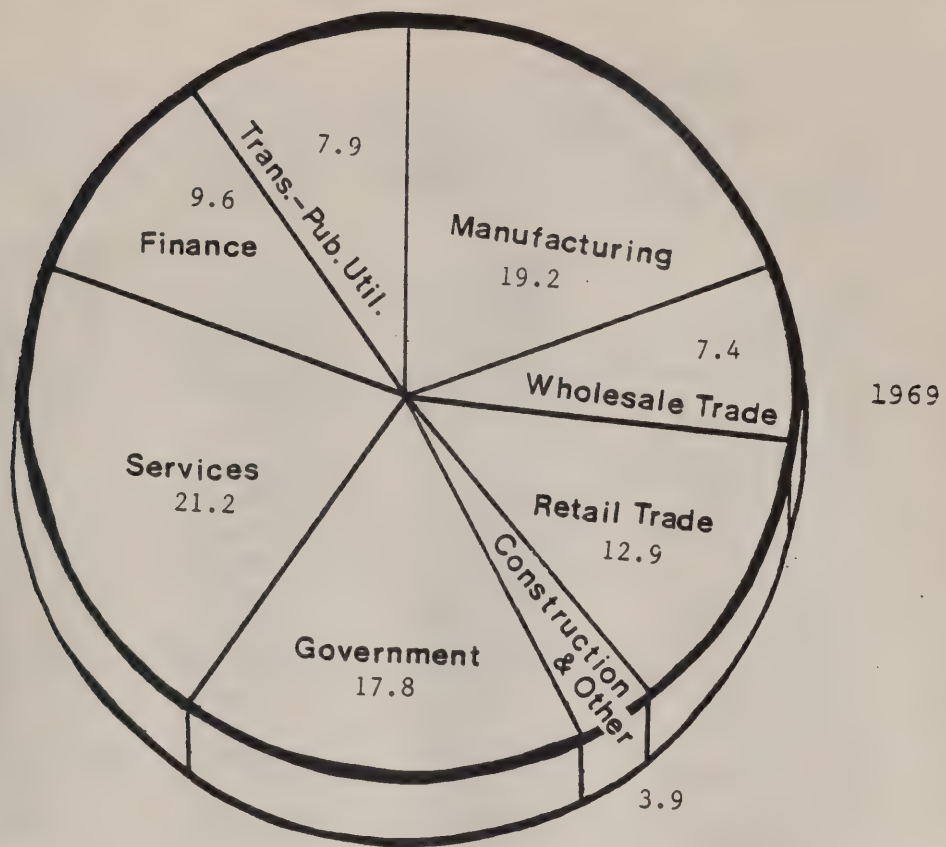
DISTRIBUTION OF EMPLOYMENT BY SECTOR, 1969 and 1980 : INDUSTRIAL



Source: U.S. Department of Commerce, Bureau of Economic Analysis

Figure 11

DISTRIBUTION OF EMPLOYMENT BY SECTOR, 1969 and 1980 : BROAD-BASED SERVICES



Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Table 1

ROLE OF SERVICES ACTIVITIES IN THE NATION'S LARGE CITIES;
PRIVATE SERVICES EMPLOYMENT AS A PERCENT OF
TOTAL NON-FARM WAGE AND SALARY EMPLOYMENT,
34 CENTRAL CITY COUNTIES, 1980

Cities (Central City Counties)	Total Employment By Place Of Work	Employment In Private Services	Private Services As % of Total Employment	Rank
<u>Broad Based Services Cities</u>				
Baltimore	484,435	196,617	40.1	10
BOSTON	557,597	300,338	53.9	1
Columbus	445,713	158,777	34.8	22
Denver	437,862	185,376	42.3	7
Kansas City	383,728	151,495	39.5	12
Memphis	380,835	124,382	32.7	26
Minn.-St. Paul	925,478	337,644	36.5	16
Nashville	292,430	113,951	39.0	13
New York	3,439,222	1,702,666	49.5	3
San Francisco	593,319	305,361	51.5	2
Seattle	705,020	248,151	35.2	20
Washington, D.C.	664,230	263,024	39.6	11
Sub-Totals	9,321,769	4,087,782	43.9	
<u>Industry-Based Cities</u>				
Buffalo	430,006	137,898	32.1	30
Chicago	2,641,368	933,533	35.3	19
Cincinnati	489,238	159,145	32.5	28
Cleveland	791,213	260,092	32.9	25
Detroit	1,001,500	332,761	33.2	24
Indianapolis	460,369	150,135	32.6	27
Milwaukee	529,190	190,188	35.9	18
Newark	395,828	162,593	41.1	8
Philadelphia	813,821	356,991	43.9	5
Pittsburgh	695,547	261,460	37.6	14
St. Louis	382,179	164,772	43.1	6
Sub-Totals	8,630,159	3,109,568	36.0	

<u>Cities (Central City Counties)</u>	<u>Total Employment By Place Of Work</u>	<u>Employment In Private* Services</u>	<u>Private Services As % of Total Employment</u>	<u>Rank</u>
<u>Sunbelt Cities</u>				
Atlanta	761,307	307,130	40.3	9
Dallas	967,871	337,809	34.9	21
El Paso	187,648	46,171	24.6	34
Houston	1,353,990	464,688	34.3	23
Jacksonville	296,448	110,302	37.2	15
Los Angeles	3,748,069	1,355,825	36.2	17
New Orleans	342,850	153,238	44.7	4
Phoenix	667,743	215,836	32.3	29
San Antonio	429,325	125,256	29.1	32
San Diego	819,784	229,380	28.0	33
San Jose	699,973	211,613	30.2	31
Sub-Totals	10,275,000	3,557,248	34.6	
34 Cities Total	28,226,920	10,754,598	38.1	
USA Total	95,298,000	29,819,000	31.3	

* Private services include three 1-digit SIC categories:
Transportation and Public Utilities; Finance, Insurance and
Real Estate; and Services.

Source: U.S. Department of Commerce, Bureau of Economic
Analysis.



II. IMPLICATIONS FOR BOSTON

The economic restructuring that occurred in Boston and other cities from 1969-1980 was an outcome of recessionary job losses in manufacturing and trade, especially in the older cities of the Northeast and Mid-west, and a national shift toward a more services-oriented economy. Given the likely continuation of the national trend toward services, Boston's economy appeared to be well-suited for growth in employment in the 1980s. Like Philadelphia, New York and other older cities, Boston could not again suffer such heavy losses in its manufacturing and trade sectors. In 1980, the employment bases in trade and manufacturing were much smaller and the surviving and new firms were likely stronger than their departed or shrunken counterparts. More important, Boston had well-established service institutions such as universities and hospitals, export-oriented services, thriving downtown office employment and an attractive network of communications, information and knowledge.

Therefore, Boston's restructured economy and its resurgence after 1976 suggest prospects of employment growth in the 1980s. The performance of Boston's economy in 1980 and 1981 indicates that the City has fared better than the nation as a whole during the current recession.¹ Also, recent projections by the Massachusetts Division of Employment Security show an increase of 317,000 employees statewide 1980-90.² If Boston maintains its 1980 share of state employment, the City would gain about 63,000 jobs over the decade. Previous and forthcoming reports have presented and will provide more insights into Boston's economy in the 1980s.³

To conclude in brief, the pre- and post-1976 economic experiences in Boston and the nation's other large cities were distinctly different. By 1980, the city economies, especially in the Northeast and Mid-west had become more services-oriented. Consequently, the employment outlook in 1980 improved greatly in many cities compared to four years earlier. In comparison to other cities, Boston's extreme changes left the city relatively well prepared to expand employment in the 1980s.

III. DATA AND APPROACH

This analysis measures economic activity by full- and part-time, non-farm, wage and salary employment by place of work as estimated by the Regional Economics Information System, Bureau of Economic Analysis. The data are reasonably consistent between cities⁴ and time periods⁵ and provide a means for comparing employment structure and trends. The industrial sectors (1-digit Standard Industrial Classification) are broad, but sufficient for measuring large changes.

The years 1969 and 1980 define a period during which the structure of the national economy changed markedly. The recessions of the 1970s, intense foreign competition in manufactured goods, and especially, the disruptive increases in energy prices coincided with a steady movement away from the production of goods toward a broad range of services.⁶ Therefore, the period 1969-1980 should have included noteworthy changes in employment structure in the traditional production centers: the nation's central cities.

The scarcity of data specific to central cities⁷ leads to the choice of "central city county" as the unit of analysis in this study. For the purposes of this employment analysis, central city counties matched central cities quite well (see Table 2), central city counties did not include much, if any, suburban territory, and county boundaries had not changed over time (unlike city and metropolitan boundaries). The methods of comparison were simple, but appropriate for identifying differences in economic structure among the large cities. First, for a given year, the percent distribution of employment by sector was calculated for each city by:

Table 2

Boston Development Comparative Study
 1970 Employment by Place of Work
 Central Cities as a Percent of Central City Counties

<u>Central City</u>	(Percent Share of Central City County)
Kansas City	107
Baltimore	100
Denver	100
New Orleans	100
New York	100
Philadelphia	100
St. Louis	100
San Francisco	100
Washington, D.C.	100
Jacksonville	100
Boston	93
Nashville-Davidson	90
Atlanta	87
Memphis	86
San Antonio	83
El Paso	82
Indianapolis	82
Houston	81
Dallas	77
Columbus	74
Milwaukee	70
Minneapolis-St. Paul	66
Seattle	65
Chicago	65
Phoenix	65
Cincinnati	60
San Diego	60
Cleveland	59
Detroit	59
Buffalo	53
Newark	51
Pittsburgh	50
Los Angeles	44
San Jose	35

Source: U.S. Census Bureau, Journey to Work, 1970.

$$E_i/E_T \times 100$$

where E_i = employment in industry i, and

E_T = total employment.

Second, the percent changes in employment by sector from 1967 to 1980 were computed by:

$$((E_{i1980} - E_{i1967})/E_{i1967}) \times 100.$$

This report avoids lengthy comparisons and rankings of cities due to the imprecision of the "central city county" as a proxy for a central city and as a functional economic unit, and to the unique city characteristics that are beyond the scope of this study. First, in most cases, the central city county was geographically larger and contained more employment than the central city (see Table 2). Although the match-ups were reasonable in most cases, the central city counties in Los Angeles and San Jose were much larger than their central cities. Thus, for example, much dispersion of economic activity from the central city in Los Angeles could remain within the central city county (Los Angeles County) boundaries while dispersion from Boston would more surely be outside of (the much smaller) Suffolk County.

Second, a central city county's employment role relative to its population role varied considerably among the 34 cities (see Table 3). For example, Boston ranked fourth in 1980 in this comparison of employment to population (88 percent). In spite of a shrinking population, Boston continued to serve as a metropolitan employment center. In contrast, Detroit's ratio (45 percent) registered below the 34-city average. Evidently, employment dispersion from the central city county (Wayne) coincided with population decline, depressing Wayne

Table 3

EMPLOYMENT ROLE RELATIVE TO THE POPULATION ROLE OF
THE NATION'S LARGE CITIES;
RATIO OF TOTAL EMPLOYMENT TO POPULATION IN PERCENT,
34 CENTRAL CITY COUNTIES

<u>Cities</u>	<u>Total Employment By Place of Work, 1980</u>	<u>Population, 1980</u>	<u>Ratio: Employment As Percent of Population</u>	<u>Rank</u>
<u>Broad Based Services Cities</u>				
Baltimore	505,271	784,554	64.4	11
BOSTON	569,813	649,651	87.7	4
Columbus	482,720	865,306	55.8	18
Denver	460,578	489,318	94.1	2
Kansas City	405,183	627,967	64.5	10
Memphis	402,220	774,381	51.9	24
Minn.-St. Paul	971,069	1,397,477	69.5	7
Nashville	308,198	460,265	67.0	8
New York	3,597,206	7,035,348	51.1	25
San Francisco	621,641	674,150	92.2	3
Seattle	753,891	1,264,991	59.6	14
Washington, D.C.	679,700	635,233	107.0	1
Sub-Totals	9,757,490	15,658,644	62.3	
<u>Industry-Based Cities</u>				
Buffalo	456,778	1,014,926	45.0	32
Chicago	2,760,178	5,223,222	52.8	23
Cincinnati	515,245	866,714	59.4	16
Cleveland	828,875	1,495,524	55.4	19
Detroit	1,041,025	2,330,733	44.7	33
Indianapolis	482,781	762,067	63.4	13
Milwaukee	522,077	962,252	54.3	21
Newark	415,203	850,911	48.8	28
Philadelphia	849,092	1,681,175	50.5	27
Pittsburgh	734,144	1,447,541	50.7	26
St. Louis	394,030	450,790	87.4	5
Sub-Totals	8,999,428	17,085,855	52.7	

<u>Cities</u>	<u>Total Employment By Place of Work, 1980</u>	<u>Population, 1980</u>	<u>Ratio: Employment As Percent of Population</u>	<u>Rank</u>
<u>Sunbelt Cities</u>				
Atlanta	792,904	1,061,396	74.7	6
Dallas	1,025,258	1,551,397	66.1	9
El Paso	199,249	479,448	41.6	34
Houston	1,428,885	2,399,279	59.6	15
Jacksonville	311,240	571,446	54.5	20
Los Angeles	4,001,355	7,444,521	53.7	22
New Orleans	357,530	557,761	64.1	12
Phoenix	719,672	1,511,552	47.6	30
San Antonio	456,954	987,342	46.3	31
San Diego	893,957	1,857,492	48.1	29
San Jose	747,497	1,290,487	57.9	17
Sub-Totals	10,934,501	19,712,121	55.5	
34 Cities Total	29,691,419	52,456,620	56.6	
USA Total	106,400,000	226,504,825	47.0	

Source: Employment: U.S. Department of Commerce, Bureau of
Economic Analysis; includes Farm and
Proprietors.

Population: U.S. Bureau of the Census.

Prepared by Jeffrey Brown, Boston Redevelopment Authority,
Research Department, October 14, 1982.

County's relative importance as an employment center. This type of functional comparison is lost unless additional data (population in this case) is applied to the employment data.

Third, unique characteristics of the cities in this study diminish the value of strict comparisons. For instance, Boston is a state capital and a federal regional center whereas a city such as Buffalo lacks such bases of employment in its government sector.

Notes

- 1 Gregory W. Perkins, Boston Employment Trends 1979-1980-1981, Boston Redevelopment Authority Research Department, June 1982.
- 2 Massachusetts Division of Employment Security, Job Market Research, Massachusetts Employment: Projected Changes 1980 to 1990, October 1982.
- 3 Jeffrey B. Brown, Boston Redevelopment Authority, Research Department, Profile of Boston, 1929-1980 (October, 1982); Boston and Fourteen Large Cities, Economic Structure and Trends, 1969-1980 (October 1982); County Business Patterns in Suffolk County and the Metropolitan Region 1969-1980 (forthcoming).
Fred Doolittle, George S. Masnick, Philip L. Clay, Gregory A. Jackson, Future Boston (Cambridge, MA: The Joint Center for Urban Studies of MIT and Harvard University, 1982).
- 4 Wage and salary employment estimates were based on data furnished by state bureaus of employment security. The Bureau of Economic Analysis attempted to solve any inconsistencies, caused by the state's various reporting methods.
- 5 The data for 1969 and 1980 were inconsistent in one respect: the former were based on 1967 Standard Industrial Classification (SIC) definitions, and the latter were based on 1972 definitions. Across broad industrial sectors, the differences are minimal.
- 6 Eli Ginsberg and George J. Vojta, "The Service Sector of the U.S. Economy," Scientific American, (Vol. 244, No. 3, March 1981) pp. 48-55.
- 7 James W. Fossett and Richard P. Nathan, "The Prospects for Urban Revival," Roy Bahl, ed., Urban Government Finance in the 1980s (Sage Publications; Beverly Hills, forthcoming).

BOSTON DEVELOPMENT COMPARATIVE ANALYSIS
List of 34 Cities (and Central City Counties)

Sunbelt

Atlanta (Fulton and DeKalb)
Dallas (Dallas)
El Paso (El Paso)
Houston (Harris)
Jacksonville (Duval)
Los Angeles (Los Angeles)
New Orleans (Orleans)

Phoenix (Maricopa)
San Antonio (Bexar)

San Diego (San Diego)
San Jose (Santa Clara)

Industry-based

Buffalo (Erie)
Chicago (Cook)
Cincinnati (Hamilton)
Cleveland (Cuyahoga)
Detroit (Wayne)
Indianapolis (Marion)
Milwaukee (Milwaukee)
Newark (Essex)
Philadelphia (Philadelphia)
Pittsburgh (Allegheny)
St. Louis (St. Louis City)

Broad-based Services

Baltimore (Baltimore City)
Boston (Suffolk)
Columbus (Franklin)
Denver (Denver)
Kansas City (Jackson only)
Memphis (Shelby)
Minneapolis-St. Paul
(Hennepin and Ramsey)
Nashville (Davidson)
New York (Bronx, Kings,
New York, Queens, Richmond)
San Francisco (San Francisco)
Seattle (King only)
Washington, D.C. (District of
Columbia)

IV. ANALYTIC TABLES

The analytic tables are presented in nine sets of eight as follows:

- 1A-H Non-farm Total
- 2A-H Manufacturing
- 3A-H Transportation and Public Utilities
- 4A-H Wholesale Trade
- 5A-H Retail Trade
- 6A-H Finance, Insurance and Real Estate
- 7A-H Services
- 8A-H Government
- 9A-H Construction and Other

For each set of tables, the letters correspond to subject as follows:

- A Summary table: employment and percent distribution
- B Sunbelt cities: employment and percent distribution
- C Industrial cities: employment and percent distribution
- D Broad-based services cities: employment and percent distribution
- E Summary table: change in number of employees and percent change
- F Sunbelt cities: change in number of employees and percent change
- H Broad-based services cities: change in number of employees and percent change.

TABLE 1A

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
NONFARM TOTAL

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1980
UNITED STATES	76,979,000	84,779,000	100.0	100.0
BOSTON	568,326	513,443	100.0	100.0
SUNBELT PERCENT OF USA	7,357,299 9.6	8,451,518 10.0	100.0	100.0
INDUSTRIAL PERCENT OF USA	9,017,452 11.7	8,485,615 10.0	100.0	100.0
BROAD-BASED SERVICES PERCENT OF USA	9,078,347 11.8	8,640,595 10.2	100.0	100.0
TOTAL 34 CITIES	25,453,020	25,577,610	100.0	100.0
PERCENT OF USA	33.1	30.2		29.6

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 1B

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
 BY CITY, 1969-1980
 BOSTON, 33 CENTRAL CITY COUNTIES AND USA
 NONFARM TOTAL

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1976	1980
SUNBELT				
ATLANTA	574,538	646,075	100.0	100.0
DALLAS	657,046	766,449	100.0	100.0
EL PASO	142,127	166,650	100.0	100.0
HOUSTON	741,066	1,049,281	100.0	100.0
JACKSONVILLE	228,249	259,453	100.0	100.0
LOS ANGELES	3,064,953	3,225,360	100.0	100.0
NEW ORLEANS	312,167	335,042	100.0	100.0
PHOENIX	350,460	480,540	100.0	100.0
SAN ANTONIO	340,566	370,012	100.0	100.0
SAN DIEGO	553,905	636,036	100.0	100.0
SAN JOSE	392,222	516,620	100.0	100.0
SUBTOTALS	7,357,299	8,451,518	100.0	100.0
PERCENT OF USA	9.6	10.0		

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 1C

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
NONFARM TOTAL

	FULL AND PART-TIME EMPLOYMENT			PERCENT SHARE OF TOTAL EMP.		
	1969	1976	1980	1969	1976	1980
INDUSTRIAL						
BUFFALO	430,523	420,665	430,006	100.0	100.0	100.0
CHICAGO	2,665,184	2,565,411	2,641,368	100.0	100.0	100.0
CINCINNATI	454,520	453,525	489,238	100.0	100.0	100.0
CLEVELAND	830,544	779,484	791,213	100.0	100.0	100.0
DETROIT	1,168,511	1,065,240	1,001,500	100.0	100.0	100.0
INDIANAPOLIS	420,104	423,964	460,369	100.0	100.0	100.0
MILWAUKEE	501,953	501,745	529,190	100.0	100.0	100.0
NEWARK	436,659	389,977	395,828	100.0	100.0	100.0
PHILADELPHIA	997,629	837,010	813,821	100.0	100.0	100.0
PITTSBURGH	672,215	664,559	695,547	100.0	100.0	100.0
ST. LOUIS	439,610	384,035	382,179	100.0	100.0	100.0
SUBTOTALS	9,017,452	8,485,615	8,630,259	100.0	100.0	100.0
PERCENT OF USA	11.7	10.0	9.1			

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 1D

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
NONFARM TOTAL

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF		TOTAL EMP.
	1969	1976	1969	1976	1980
BROAD-BASED SERVICES					
BALTIMORE	499,377	476,362	100.0	100.0	100.0
BOSTON	568,326	513,443	100.0	100.0	100.0
COLUMBUS	353,876	410,259	100.0	100.0	100.0
DENVER	343,706	369,954	100.0	100.0	100.0
KANSAS CITY	363,336	364,424	100.0	100.0	100.0
MEMPHIS	312,005	349,358	100.0	100.0	100.0
MINN-ST. PAUL	747,731	795,705	100.0	100.0	100.0
NASHVILLE	228,968	261,917	100.0	100.0	100.0
NEW YORK	3,974,855	3,388,797	100.0	100.0	100.0
SAN FRANCISCO	536,492	517,785	100.0	100.0	100.0
SEATTLE	518,066	547,242	100.0	100.0	100.0
WASHINGTON, DC.	631,609	645,349	100.0	100.0	100.0
SUBTOTALS	9,078,347	8,640,595	100.0	100.0	100.0
PERCENT OF USA	11.8	10.2			

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 1E

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
NONFARM TOTAL

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
UNITED STATES	7,800,000	10,518,990	10.1	12.4
BOSTON	- 54,883	44,154	- 9.7	8.6
SUNBELT	1,094,219	1,823,490	14.9	21.6
INDUSTRIAL	- 531,837	144,644	- 5.9	1.7
BROAD-BASED SERVICES	- 437,752	681,174	- 4.8	7.9
TOTAL 34 CITIES	124,630	2,649,308	0.5	10.4

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 1F
NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
NONFARM TOTAL

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
SUNBELT				
ATLANTA	71,537	115,232	12.5	17.8
DALLAS	109,403	201,422	16.7	26.3
EL PASO	24,523	20,998	17.3	12.6
HOUSTON	308,215	304,709	41.6	29.0
JACKSONVILLE	31,204	36,995	13.7	14.3
LOS ANGELES	160,407	522,709	5.2	16.2
NEW ORLEANS	22,875	7,808	7.3	2.3
PHOENIX	130,080	187,203	37.1	39.0
SAN ANTONIO	29,446	59,313	8.6	16.0
SAN DIEGO	82,131	183,748	14.8	28.9
SAN JOSE	124,398	183,353	31.7	35.5
SUBTOTALS	1,094,219	1,823,490	14.9	21.6

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 1G

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
NONFARM TOTAL

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
INDUSTRIAL				
BUFFALO	9,858	9,341	- 2.3	2.2
CHICAGO	99,773	75,957	- 3.7	3.0
CINCINNATI	995	35,713	- 0.2	7.9
CLEVELAND	51,060	11,729	- 6.1	1.5
DETROIT	103,271	63,740	- 8.8	6.0
INDIANAPOLIS	3,860	36,405	0.9	8.6
MILWAUKEE	208	27,445	- 0.0	5.5
NEWARK	46,682	5,851	- 10.7	1.5
PHILADELPHIA	160,619	23,189	- 16.1	2.8
PITTSBURGH	7,656	30,988	- 1.1	4.7
ST. LOUIS	55,575	1,856	- 12.6	0.5
SUBTOTALS	531,837	144,644	- 5.9	1.7

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 1H

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTRIES AND USA
NONFARM TOTAL

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
BROAD-BASED SERVICES				
BALTIMORE	-	23,015	-	4.6
BOSTON	-	54,883	-	9.7
COLUMBUS		44,154		8.6
DENVER		56,383		15.9
KANSAS CITY		26,248		7.6
MEMPHIS		1,088		0.3
MINN-ST. PAUL		37,353		12.0
NASHVILLE		47,974		6.4
NEW YORK		32,949		14.4
SAN FRANCISCO	-	586,058	-	14.7
SEATTLE	-	18,707	-	3.5
WASHINGTON, DC.		29,176		5.6
		13,740		2.2
SUBTOTALS	-	437,752	-	4.8
		681,174		7.9

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 2A

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
MANUFACTURING

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1976
UNITED STATES	20,270,000	19,023,000	26.3	22.4
BOSTON	73,315	56,492	12.9	11.0
SUNBELT PERCENT OF USA	1,650,843 8.1	1,619,344 8.5	22.4	19.2
INDUSTRIAL PERCENT OF USA	2,813,123 13.9	2,259,460 11.9	31.2	26.6
BROAD-BASED SERVICES PERCENT OF USA	1,744,327 8.6	1,299,761 6.8	19.2	15.0
TOTAL 34 CITIES	6,208,293	5,178,565	24.4	20.2
PERCENT OF USA	30.6	27.2		26.7

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 2B

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
MANUFACTURING

	FULL AND PART-TIME EMPLOYMENT			PERCENT SHARE OF TOTAL EMP.		
	1969	1976	1980	1969	1976	1980
SUNBELT						
ATLANTA	86,740	79,374	85,983	15.1	12.3	11.3
DALLAS	159,268	148,323	189,473	24.2	19.4	19.6
EL PASO	22,508	31,322	35,916	15.8	18.8	19.1
HOUSTON	133,821	165,178	205,294	18.1	15.7	15.2
JACKSONVILLE	24,966	24,960	28,246	10.9	9.6	9.5
LOS ANGELES	885,602	794,922	915,326	28.9	24.6	24.4
NEW ORLEANS	32,237	26,274	25,569	10.3	7.8	7.5
PHOENIX	75,963	75,797	113,881	21.7	15.8	17.1
SAN ANTONIO	32,705	34,929	44,933	9.6	9.4	10.5
SAN DIEGO	68,797	72,008	108,012	12.4	11.3	13.2
SAN JOSE	128,236	166,257	239,835	32.7	32.2	34.3
SUBTOTALS	1,650,843	1,619,344	1,992,468	22.4	19.2	19.4
PERCENT OF USA	8.1	8.5	9.8			

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 2C

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
 BY CITY, 1969-1980
 BOSTON, 33 CENTRAL CITY COUNTIES AND USA
 MANUFACTURING

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1976 1980
INDUSTRIAL				
BUFFALO	136,712	109,492	31.8	26.0 23.8
CHICAGO	832,735	678,223	31.2	26.4 24.4
CINCINNATI	155,717	136,328	34.3	30.1 28.3
CLEVELAND	285,333	226,496	34.4	29.1 26.9
DETROIT	415,264	352,271	35.5	33.1 29.8
INDIANAPOLIS	122,347	104,123	29.1	24.6 22.5
MILWAUKEE	175,107	152,092	34.9	30.3 29.1
NEWARK	120,386	90,156	27.6	23.1 21.3
PHILADELPHIA	260,429	159,931	26.1	19.1 16.6
PITTSBURGH	186,269	156,545	27.7	23.6 21.8
ST. LOUIS	122,824	93,803	27.9	24.4 23.0
SUBTOTALS	2,813,123	2,259,460	31.2	26.6 24.5
PERCENT OF USA	13.9	11.9		10.4

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 2D

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
 BY CITY, 1969-1980
 , BOSTON, 33 CENTRAL CITY COUNTIES AND USA
 MANUFACTURING

	FULL AND PART-TIME EMPLOYMENT			PERCENT SHARE OF TOTAL EMP.		
	1969	1976	1980	1969	1976	1980
BROAD-BASED SERVICES						
BALTIMORE	109,801	79,098	70,051	22.0	16.6	14.5
BOSTON	73,315	56,492	54,955	12.9	11.0	9.9
COLUMBUS	84,943	71,317	71,801	24.0	17.4	15.7
DENVER	50,782	44,592	51,015	14.8	12.1	11.7
KANSAS CITY	83,760	69,050	72,375	23.1	18.9	18.9
MEMPHIS	64,355	58,112	61,490	20.6	16.6	16.1
MINN-ST. PAUL	195,858	172,882	202,866	26.2	21.7	21.9
NASHVILLE	50,767	44,034	44,664	22.2	16.8	15.3
NEW YORK	826,650	543,229	498,837	20.8	16.0	14.5
SAN FRANCISCO	57,265	46,607	50,775	10.7	9.0	8.6
SEATTLE	126,720	99,106	139,168	24.5	18.1	19.7
WASHINGTON, DC:	20,111	15,242	15,619	3.2	2.4	2.4
SUBTOTALS	1,744,327	1,299,761	1,333,616	19.2	15.0	14.3
PERCENT OF USA	8.6	6.8	6.5			

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 2E

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
MANUFACTURING

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
UNITED STATES	-1,246,992	1,352,000	- 6.2	7.1
BOSTON	- 16,823	- 1,537	- 22.9	- 2.7
SUNBELT	- 31,499	373,124	- 1.9	23.0
INDUSTRIAL	- 553,663	- 147,634	- 19.7	- 6.5
BROAD-BASED SERVICES	- 444,566	33,855	- 25.5	2.6
TOTAL 34 CITIES	-1,029,728	259,345	- 16.6	5.0

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 2F

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
MANUFACTURING

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
SUNBELT				
ATLANTA	-	7,366	-	8.5
DALLAS	-	10,945	-	6.9
EL PASO		8,814		39.2
HOUSTON		31,357		23.4
JACKSONVILLE	-	6	-	0.0
LOS ANGELES	-	90,680	-	10.2
NEW ORLEANS	-	5,963	-	18.5
PHOENIX	-	166	-	0.2
SAN ANTONIO		2,224		6.8
SAN DIEGO		3,211		4.7
SAN JOSE		38,021		29.6
SUBTOTALS	-	31,499	-	1.9
		373,124		23.0

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 2G

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
 BY CITY, 1969-1980
 BOSTON, 33 CENTRAL CITY COUNTIES AND USA
 MANUFACTURING

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
INDUSTRIAL				
BUFFALO	- 27,220	- 7,314	- 19.9	- 6.7
CHICAGO	- 154,512	- 34,433	- 18.6	- 5.1
CINCINNATI	- 19,389	- 1,898	- 12.5	- 1.4
CLEVELAND	- 58,837	- 13,346	- 20.6	- 5.9
DETROIT	- 62,993	- 54,303	- 15.2	- 15.4
INDIANAPOLIS	- 18,224	- 521	- 14.9	- 0.5
MILWAUKEE	- 23,015	- 2,099	- 13.1	- 1.4
NEWARK	- 30,230	- 5,822	- 25.1	- 6.5
PHILADELPHIA	- 100,498	- 25,158	- 38.6	- 15.7
PITTSBURGH	- 29,724	- 4,815	- 16.0	- 3.1
ST. LOUIS	- 29,021	- 5,919	- 23.6	- 6.3
SUBTOTALS	- 553,663	- 147,634	- 19.7	- 6.5

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 2H

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
MANUFACTURING

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
BROAD-BASED SERVICES				
BALTIMORE	-	30,703	-	- 28.0
BOSTON	-	16,823	-	- 22.9
COLUMBUS	-	13,626	-	- 16.0
DENVER	-	6,190	-	- 12.2
KANSAS CITY	-	14,710	-	- 17.6
MEMPHIS	-	6,243	-	- 9.7
MINN-ST. PAUL	-	22,976	-	- 11.7
NASHVILLE	-	6,733	-	- 13.3
NEW YORK	-	283,421	-	- 34.3
SAN FRANCISCO	-	10,658	-	- 18.6
SEATTLE	-	27,614	-	- 21.8
WASHINGTON, DC.	-	4,869	-	- 24.2
SUBTOTALS	-	444,566	-	- 25.5
		33,855	-	- 2.6

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 3A

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
TRANSPORTATION & UTILITIES

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1980
UNITED STATES	4,455,000	4,568,000	5.8	5.4
BOSTON	42,154	35,114	7.4	6.8
SUNBELT PERCENT OF USA	470,713 10.6	501,045 11.0	6.4	5.9
INDUSTRIAL PERCENT OF USA	618,572 13.9	533,241 11.7	6.9	6.1
BROAD-BASED SERVICES PERCENT OF USA	715,543 16.1	630,264 13.8	7.9	7.1
TOTAL 34 CITIES	1,804,828	1,664,550	7.1	6.5
PERCENT OF USA	40.5	36.4		34.8

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 3B

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
TRANSPORTATION & UTILITIES

SUNBELT	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1980
ATLANTA	55,416	54,670	9.6	8.7
DALLAS	49,035	51,619	7.5	6.6
EL PASO	8,571	10,023	6.0	5.7
HOUSTON	59,330	76,312	8.0	7.1
JACKSONVILLE	19,058	19,798	8.3	7.7
LOS ANGELES	177,373	174,618	5.8	5.4
NEW ORLEANS	37,368	34,700	12.0	11.2
PHOENIX	18,076	23,823	5.2	4.6
SAN ANTONIO	11,089	13,830	3.3	4.1
SAN DIEGO	19,154	22,834	3.5	3.5
SAN JOSE	16,243	18,818	4.1	3.1
SUBTOTALS	470,713	501,045	6.4	5.8
PERCENT OF USA	10.6	11.0		

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS:

TABLE 3C

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
TRANSPORTATION & UTILITIES

	FULL AND PART-TIME EMPLOYMENT			PERCENT SHARE OF TOTAL EMP.		
	1969	1976	1980	1969	1976	1980
INDUSTRIAL						
BUFFALO	30,604	23,819	23,874	7.1	5.7	5.6
CHICAGO	187,307	166,315	164,944	7.0	6.5	6.2
CINCINNATI	29,985	25,088	27,361	6.6	5.5	5.6
CLEVELAND	52,566	43,875	43,155	6.3	5.6	5.5
DETROIT	70,125	59,513	58,834	6.0	5.6	5.9
INDIANAPOLIS	26,207	23,467	25,049	6.2	5.5	5.4
MILWAUKEE	28,805	26,272	28,243	5.7	5.2	5.3
NEWARK	40,679	34,670	32,960	9.3	8.9	8.3
PHILADELPHIA	69,357	56,235	52,731	7.0	6.7	6.5
PITTSBURGH	45,596	42,610	41,310	6.8	6.4	5.9
ST. LOUIS	37,341	31,377	31,758	8.5	8.2	8.3
SUBTOTALS	618,572	533,241	530,219	6.9	6.3	6.1
PERCENT OF USA	13.9	11.7	10.3			

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 3D

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
TRANSPORTATION & UTILITIES

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1976 1980
BROAD-BASED SERVICES				
BALTIMORE	42,085	38,455	8.4	8.1
BOSTON	42,154	35,114	7.4	6.8
COLUMBUS	20,248	20,831	5.7	5.1
DENVER	32,171	34,192	9.4	9.5
KANSAS CITY	32,597	31,147	9.0	8.1
MEMPHIS	21,079	21,673	6.8	6.6
MINN-ST. PAUL	52,723	51,708	7.1	6.1
NASHVILLE	12,682	15,748	5.5	7.1
NEW YORK	329,211	268,878	8.3	7.7
SAN FRANCISCO	60,653	48,381	11.3	9.0
SEATTLE	37,026	38,083	7.1	6.8
WASHINGTON, DC:	32,914	26,054	5.2	3.9
SUBTOTALS	715,543	630,264	7.9	7.3
PERCENT OF USA	16.1	13.8		7.1

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 3E

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
TRANSPORTATION & UTILITIES

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
UNITED STATES	113,000	588,000	2.5	12.9
BOSTON	7,040	2,578	- 16.7	7.3
SUNBELT	30,332	99,265	6.4	19.8
INDUSTRIAL	85,331	3,022	- 13.8	- 0.6
BROAD-BASED SERVICES	85,279	34,914	- 11.9	5.5
TOTAL 34 CITIES	140,278	131,157	- 7.8	7.9

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 3F

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
 BY CITY, 1969-1980
 BOSTON, 33 CENTRAL CITY COUNTIES AND USA
 TRANSPORTATION & UTILITIES

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
SUNBELT				
ATLANTA	-	11,426	-	20.9
DALLAS	746	11,897	1.3	23.0
EL PASO	2,584	668	5.3	6.7
HOUSTON	1,452	19,527	16.9	25.6
JACKSONVILLE	16,982	2,946	28.6	14.9
LOS ANGELES	740	28,670	3.9	16.4
NEW ORLEANS	2,755	3,805	1.6	11.0
PHOENIX	2,668	7,223	7.1	30.3
SAN ANTONIO	5,747	3,697	31.8	26.7
SAN DIEGO	2,741	6,254	24.7	27.4
SAN JOSE	3,680	3,152	19.2	16.7
	2,575		15.9	
SUBTOTALS	30,332	99,265	6.4	19.8

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 3G

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
 BY CITY, 1969-1980
 BOSTON, 33 CENTRAL CITY COUNTIES AND USA
 TRANSPORTATION & UTILITIES

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
INDUSTRIAL				
BUFFALO	-	55	- 22.2	0.2
CHICAGO	-	1,371	- 11.2	- 0.8
CINCINNATI	-	2,273	- 16.3	9.1
CLEVELAND	-	720	- 16.5	- 1.6
DETROIT	-	679	- 15.1	- 1.1
INDIANAPOLIS	-	1,582	- 10.5	6.7
MILWAUKEE	-	1,971	- 8.8	7.5
NEWARK	-	1,710	- 14.8	- 4.9
PHILADELPHIA	-	3,504	- 18.9	- 6.2
PITTSBURGH	-	1,300	- 6.5	- 3.1
ST. LOUIS	-	381	- 16.0	1.2
SUBTOTALS	-	3,022	- 13.8	- 0.6

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 3H

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTRIES AND USA
TRANSPORTATION & UTILITIES

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
BROAD-BASED SERVICES				
BALTIMORE	-	3,630	-	8.6
BOSTON	-	7,040	-	16.7
COLUMBUS		583		2.9
DENVER		2,021		6.3
KANSAS CITY	-	1,450	-	4.4
MEMPHIS		594		2.8
MINN-ST. PAUL	-	1,015	-	1.9
NASHVILLE		3,066		24.2
NEW YORK		60,333		18.3
SAN FRANCISCO	-	12,272	-	20.2
SEATTLE		1,057		2.9
WASHINGTON, DC.	-	6,860	-	20.8
SUBTOTALS	-	85,279	-	11.9
		34,914		5.5

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 4A

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
WHOLESALE TRADE

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1980
UNITED STATES	3,732,000	4,568,000	4.8	5.6
BOSTON	45,618	32,863	8.0	5.4
SUNBELT PERCENT OF USA	494,891 13.3	615,951 13.5	6.7	7.3
INDUSTRIAL PERCENT OF USA	603,231 16.2	563,910 12.3	6.7	6.8
BROAD-BASED SERVICES PERCENT OF USA	674,297 18.1	610,680 13.4	7.4	6.8
TOTAL 34 CITIES	1,772,419	1,790,541	7.0	7.0
PERCENT OF USA	47.5	39.2		

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 4B

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
WHOLESALE TRADE

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.		
	1969	1976	1969	1976	1980
SUNBELT					
ATLANTA					
DALLAS	62,542	74,974	10.9	11.6	11.9
EL PASO	63,276	80,237	9.6	10.5	10.4
HOUSTON	6,481	8,551	4.6	5.1	5.2
JACKSONVILLE	65,620	91,935	8.9	8.8	8.8
LOS ANGELES	18,103	18,796	7.9	7.2	7.2
NEW ORLEANS	191,285	229,408	6.2	7.1	7.3
PHOENIX	24,944	25,535	8.0	7.6	7.4
SAN ANTONIO	18,335	28,043	5.2	5.8	5.8
SAN DIEGO	16,440	20,102	4.8	5.4	5.3
SAN JOSE	13,871	18,447	2.5	2.9	3.0
	13,994	19,923	3.6	3.9	4.6
SUBTOTALS	494,891	615,951	6.7	7.3	7.4
PERCENT OF USA	13.3	13.5			

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 4C

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
WHOLESALE TRADE

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1980
INDUSTRIAL				
BUFFALO	22,220	22,694	5.2	5.4
CHICAGO	205,449	197,877	7.7	8.1
CINCINNATI	29,019	30,230	6.4	7.1
CLEVELAND	56,270	57,686	6.8	7.6
DETROIT	68,527	56,113	5.9	5.3
INDIANAPOLIS	27,995	28,989	6.7	7.1
MILWAUKEE	28,716	28,075	5.7	5.6
NEWARK	25,291	22,499	5.8	6.0
PHILADELPHIA	66,208	50,828	6.6	5.8
PITTSBURGH	39,037	40,319	5.8	6.2
ST. LOUIS	34,499	28,600	7.8	7.8
SUBTOTALS	603,231	563,910	6.7	6.8
PERCENT OF USA	16.2	12.3		

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 4D

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
WHOLESALE TRADE

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1976 1980
BROAD-BASED SERVICES				
BALTIMORE	33,396	31,418	6.7	6.6
BOSTON	45,618	32,863	8.0	6.4
COLUMBUS	17,796	22,701	5.0	5.5
DENVER	32,336	34,015	9.4	9.2
KANSAS CITY	31,046	25,497	8.5	7.0
MEMPHIS	28,765	30,009	9.2	8.6
MINN-ST. PAUL	58,110	64,283	7.8	8.1
NASHVILLE	17,423	24,805	7.6	9.5
NEW YORK	310,837	252,521	7.8	7.5
SAN FRANCISCO	42,273	37,859	7.9	8.6
SEATTLE	36,098	41,636	7.0	7.2
WASHINGTON, DC:	20,599	13,073	3.3	6.8
SUBTOTALS	674,297	610,680	7.4	7.1
PERCENT OF USA	18.1	13.4		6.8

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 4E

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
WHOLESALE TRADE

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
UNITED STATES	836,000	723,000	22.4	15.8
BOSTON	- 12,755	- 2,864	- 28.0	- 8.7
SUNBELT	121,060	143,241	24.5	23.3
INDUSTRIAL	- 39,321	26,885	- 6.5	4.8
BROAD-BASED SERVICES	- 63,617	23,712	- 9.4	3.9
TOTAL 34 CITIES	18,122	193,838	1.0	10.8

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 4F

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
WHOLESALE TRADE

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
SUNBELT				
ATLANTA	12,432	15,475	19.9	20.6
DALLAS	16,961	20,210	26.8	25.2
EL PASO	2,070	1,161	31.9	13.6
HOUSTON	26,315	27,665	40.1	30.1
JACKSONVILLE	693	2,609	3.8	13.9
LOS ANGELES	38,123	44,275	19.9	19.3
NEW ORLEANS	591	282	2.4	1.1
PHOENIX	9,708	10,921	52.9	38.9
SAN ANTONIO	3,662	2,781	22.3	13.8
SAN DIEGO	4,576	6,400	33.0	34.7
SAN JOSE	5,929	12,026	42.4	60.4
SUBTOTALS	121,060	143,241	24.5	23.3

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 4G

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
WHOLESALE TRADE

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
INDUSTRIAL				
BUFFALO	474	524	2.1	2.3
CHICAGO	7,572	16,622	- 3.7	8.4
CINCINNATI	1,211	4,293	4.2	14.2
CLEVELAND	1,416	2,575	2.5	4.5
DETROIT	12,414	3,343	- 18.1	- 6.0
INDIANAPOLIS	994	3,668	3.6	12.7
MILWAUKEE	641	1,299	- 2.2	4.6
NEWARK	2,792	1,208	- 11.0	5.4
PHILADELPHIA	15,380	3,514	- 23.2	- 6.9
PITTSBURGH	1,282	2,484	3.3	6.2
ST. LOUIS	5,899	1,069	- 17.1	3.7
SUBTOTALS	39,321	26,885	- 6.5	4.8

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 4H

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
WHOLESALE TRADE

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
BROAD-BASED SERVICES				
BALTIMORE	-	1,978	-	5.9
BOSTON	-	12,755	-	28.0
COLUMBUS		4,905		27.6
DENVER		1,679		5.2
KANSAS CITY	-	5,549	-	17.9
MEMPHIS		1,244		4.3
MINN-ST. PAUL		6,173		10.6
NASHVILLE		7,382		42.4
NEW YORK	-	58,316	-	18.8
SAN FRANCISCO	-	4,414	-	10.4
SEATTLE		5,538		15.3
WASHINGTON, DC.	-	7,526	-	36.5
SUBTOTALS	-	63,617	-	9.4
		23,712		3.9

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 5A

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
RETAIL TRADE

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1976
UNITED STATES	11,206,000	13,284,000	14.6	15.7
BOSTON	81,406	60,236	14.3	11.7
SUNBELT PERCENT OF USA	1,074,460 9.6	1,329,350 10.0	14.6	15.7
INDUSTRIAL PERCENT OF USA	1,253,678 11.2	1,240,935 9.3	13.9	14.6
BROAD-BASED SERVICES PERCENT OF USA	1,170,292 10.4	1,125,015 8.5	12.9	13.0
TOTAL 34 CITIES	3,498,430	3,695,300	13.7	14.4
PERCENT OF USA	31.2	27.8		
				26.7

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 5B

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
 BY CITY, 1969-1980
 BOSTON, 33 CENTRAL CITY COUNTIES AND USA
 RETAIL TRADE

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1980
SUNBELT				
ATLANTA	88,476	104,282	15.4	16.1
DALLAS	98,850	127,760	15.0	16.7
EL PASO	19,148	26,851	13.5	16.1
HOUSTON	112,347	162,519	15.2	15.5
JACKSONVILLE	34,742	42,540	15.2	16.4
LOS ANGELES	445,299	490,124	14.5	15.2
NEW ORLEANS	42,598	50,055	13.6	14.9
PHOENIX	60,819	90,717	17.4	18.9
SAN ANTONIO	46,583	60,679	13.7	16.4
SAN DIEGO	70,458	97,564	12.7	15.3
SAN JOSE	55,140	76,259	14.1	14.8
SUBTOTALS	1,074,460	1,329,350	14.6	15.7
PERCENT OF USA	9.6	10.0		15.3

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 5C

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
 BY CITY, 1969-1980
 BOSTON, 33 CENTRAL CITY COUNTIES AND USA
 RETAIL TRADE

	FULL AND PART-TIME EMPLOYMENT			PERCENT SHARE OF TOTAL EMP.		
	1969	1976	1980	1969	1976	1980
INDUSTRIAL						
BUFFALO	68,750	71,132	74,379	16.0	16.9	17.3
CHICAGO	378,232	382,105	391,520	14.2	14.9	14.8
CINCINNATI	60,941	69,741	74,615	13.4	15.4	15.3
CLEVELAND	118,182	117,627	121,599	14.2	15.1	15.4
DETROIT	165,259	154,563	143,837	14.1	14.5	14.4
INDIANAPOLIS	61,105	68,898	75,879	14.5	16.3	16.5
MILWAUKEE	77,833	80,421	81,092	15.5	16.0	15.3
NEWARK	51,544	47,773	47,595	11.8	12.3	12.0
PHILADELPHIA	125,121	103,649	98,707	12.5	12.4	12.1
PITTSBURGH	99,583	106,073	113,459	14.8	16.0	16.3
ST. LOUIS	47,128	38,953	34,061	10.7	10.1	8.9
SUBTOTALS	1,253,678	1,240,935	1,256,743	13.9	14.6	14.6
PERCENT OF USA	11.2	9.3	8.3			

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 5D

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
RETAIL TRADE

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1980
BROAD-BASED SERVICES				
BALTIMORE	75,726	67,692	15.2	14.2
BOSTON	81,406	60,236	14.3	11.7
COLUMBUS	60,085	77,430	17.0	18.9
DENVER	52,232	52,179	15.2	14.1
KANSAS CITY	57,770	61,699	15.9	16.9
MEMPHIS	42,226	58,678	13.5	16.8
MINN-ST. PAUL	120,486	131,931	16.1	16.6
NASHVILLE	29,182	38,579	12.7	14.7
NEW YORK	448,912	379,252	11.3	11.2
SAN FRANCISCO	59,907	57,518	11.2	11.1
SEATTLE	76,920	88,806	14.8	16.2
WASHINGTON, DC.	65,440	51,015	10.4	7.9
SUBTOTALS	1,170,292	1,125,015	12.9	13.0
PERCENT OF USA	10.4	8.5		

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 5E

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
RETAIL TRADE

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
UNITED STATES	2,078,000	1,802,000	18.5	13.6
BOSTON	- 21,170	465	- 26.0	0.8
SUNBELT	254,890	242,270	23.7	18.2
INDUSTRIAL	- 12,743	15,808	- 1.0	1.3
BROAD-BASED SERVICES	- 45,277	74,250	- 3.9	6.6
TOTAL 34 CITIES	196,870	332,328	5.6	9.0

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 5F

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
RETAIL TRADE

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
SUNBELT				
ATLANTA	15,806	13,358	17.9	12.8
DALLAS	28,910	26,702	29.2	20.9
EL PASO	7,703	3,280	40.2	12.2
HOUSTON	50,172	46,074	44.7	28.3
JACKSONVILLE	7,798	903	22.4	2.1
LOS ANGELES	44,825	62,127	10.1	12.7
NEW ORLEANS	7,457	2,279	17.5	4.6
PHOENIX	29,898	32,441	49.2	35.8
SAN ANTONIO	14,096	11,715	30.3	19.3
SAN DIEGO	27,106	27,529	38.5	28.2
SAN JOSE	21,119	20,420	38.3	26.8
SUBTOTALS	254,890	242,270	23.7	18.2

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 5G

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
RETAIL TRADE

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
INDUSTRIAL				
BUFFALO	2,382	3,247	3.5	4.6
CHICAGO	3,873	9,415	1.0	2.5
CINCINNATI	8,800	4,874	14.4	7.0
CLEVELAND	555	3,972	- 0.5	3.4
DETROIT	10,696	10,726	- 6.5	6.9
INDIANAPOLIS	7,793	6,981	12.8	10.1
MILWAUKEE	2,588	671	3.3	0.8
NEWARK	3,771	178	7.3	0.4
PHILADELPHIA	21,472	4,942	- 17.2	- 4.8
PITTSBURGH	6,490	7,386	6.5	7.0
ST. LOUIS	8,175	4,892	- 17.3	- 12.6
SUBTOTALS	12,743	15,808	- 1.0	1.3

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 5H

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
RETAIL TRADE

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
BROAD-BASED SERVICES				
BALTIMORE	-	8,034	-	10.6
BOSTON	-	21,170	-	26.0
COLUMBUS	-	17,345	-	28.9
DENVER	-	53	-	0.1
KANSAS CITY	-	3,929	-	6.8
MEMPHIS	-	16,452	-	39.0
MINN-ST. PAUL	-	11,445	-	9.5
NASHVILLE	-	9,397	-	32.2
NEW YORK	-	69,660	-	15.5
SAN FRANCISCO	-	2,389	-	4.0
SEATTLE	-	11,886	-	15.5
WASHINGTON, DC.	-	14,425	-	22.0
SUBTOTALS	-	45,277	-	3.9
		74,250		6.6

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 6A

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
FINANCE

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1980
UNITED STATES	3,598,000	4,381,000	4.7	5.5
BOSTON	70,512	63,322	12.4	12.8
SUNBELT PERCENT OF USA	416,344 11.6	535,145 12.2	5.7	6.3
INDUSTRIAL PERCENT OF USA	546,121 15.2	561,604 12.8	6.1	6.6
BROAD-BASED SERVICES PERCENT OF USA	872,392 24.2	860,216 19.6	9.6	10.0
TOTAL 34 CITIES	1,834,857	1,956,965	7.2	7.7
PERCENT OF USA	51.0	44.7		42.9

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 6B

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
FINANCE

	FULL AND PART-TIME EMPLOYMENT			PERCENT SHARE OF TOTAL EMP.		
	1969	1976	1980	1969	1976	1980
SUNBELT						
ATLANTA	42,664	53,797	62,222	7.4	8.3	8.2
DALLAS	51,891	64,563	87,402	7.9	8.4	9.0
EL PASO	4,304	6,147	7,245	3.0	3.7	3.9
HOUSTON	40,492	60,232	85,647	5.5	5.7	6.3
JACKSONVILLE	17,911	27,414	28,744	7.8	10.6	9.7
LOS ANGELES	170,535	197,212	248,204	5.6	6.1	6.6
NEW ORLEANS	21,238	22,820	22,819	6.8	6.8	6.7
PHOENIX	20,125	34,459	47,602	5.7	7.2	7.1
SAN ANTONIO	16,205	21,142	26,072	4.8	5.7	6.1
SAN DIEGO	17,798	27,212	39,994	3.2	4.3	4.9
SAN JOSE	13,181	20,147	28,347	3.4	3.9	4.0
SUBTOTALS	416,344	535,145	684,298	5.7	6.3	6.7
PERCENT OF USA	11.6	12.2	13.0			

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 6C

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
FINANCE

	FULL AND PART-TIME EMPLOYMENT			PERCENT SHARE OF TOTAL EMP.		
	1969	1976	1980	1969	1976	1980
INDUSTRIAL						
BUFFALO	17,420	18,966	20,877	4.0	4.5	4.9
CHICAGO	171,709	186,092	212,654	6.4	7.3	8.1
CINCINNATI	23,804	25,556	28,635	5.2	5.6	5.9
CLEVELAND	39,191	40,973	44,424	4.7	5.3	5.6
DETROIT	63,090	57,514	55,316	5.4	5.4	5.5
INDIANAPOLIS	30,266	32,591	35,820	7.2	7.7	7.8
MILWAUKEE	27,021	31,728	36,250	5.4	6.3	6.9
NEWARK	41,595	38,405	34,909	9.5	9.8	8.8
PHILADELPHIA	72,844	68,201	69,671	7.3	8.1	8.6
PITTSBURGH	32,556	36,928	40,607	4.8	5.6	5.8
ST. LOUIS	26,625	24,650	27,220	6.1	6.4	7.1
SUBTOTALS	546,121	561,604	606,383	6.1	6.6	7.0
PERCENT OF USA	15.2	12.8	11.5			

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 6D

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
FINANCE

	FULL AND PART-TIME EMPLOYMENT			PERCENT SHARE OF TOTAL EMP.		
	1969	1976	1980	1969	1976	1980
BROAD-BASED SERVICES						
BALTIMORE						
BOSTON	35,276	37,101	40,125	7.1	7.8	8.3
COLUMBUS	70,512	63,322	71,163	12.4	12.3	12.8
DENVER	24,104	29,688	36,578	6.8	7.2	8.0
KANSAS CITY	23,629	30,496	38,522	6.9	8.2	8.8
MEMPHIS	26,867	27,335	31,002	7.4	7.5	8.1
MINN-ST. PAUL	13,270	17,553	19,251	4.3	5.0	5.1
NASHVILLE	46,246	55,694	66,276	6.2	7.0	7.2
NEW YORK	17,370	19,433	21,259	7.6	7.4	7.3
SAN FRANCISCO	479,371	433,250	464,393	12.1	12.8	13.5
SEATTLE	66,682	73,492	88,000	12.4	14.2	14.8
WASHINGTON, DC.	35,352	40,095	55,706	6.8	7.3	7.9
	33,713	32,757	35,468	5.3	5.1	5.3
SUBTOTALS	872,392	860,216	967,743	9.6	10.0	10.4
PERCENT OF USA	24.2	19.6	18.4			

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 6E

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
FINANCE

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
UNITED STATES	783,000	887,000	21.8	20.2
BOSTON	- 7,190	7,841	- 10.2	12.4
SUNBELT	118,801	149,153	28.5	27.9
INDUSTRIAL	15,483	44,779	2.8	8.0
BROAD-BASED SERVICES	- 12,176	107,527	- 1.4	12.5
TOTAL 34 CITIES	122,108	301,459	6.7	15.4

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 6F

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
FINANCE

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
SUNBELT				
ATLANTA	11,133	8,425	26.1	15.7
DALLAS	12,672	22,839	24.4	35.4
EL PASO	1,843	1,098	42.8	17.9
HOUSTON	19,740	25,415	48.8	42.2
JACKSONVILLE	9,503	1,330	53.1	4.9
LOS ANGELES	26,677	50,992	15.6	25.9
NEW ORLEANS	1,582	1	7.4	-
PHOENIX	14,334	13,143	71.2	38.1
SAN ANTONIO	4,937	4,930	30.5	23.3
SAN DIEGO	9,414	12,782	52.9	47.0
SAN JOSE	6,966	8,200	52.8	40.7
SUBTOTALS	118,801	149,153	28.5	27.9

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 6G

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
FINANCE

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
INDUSTRIAL				
BUFFALO	1,546	1,911	8.9	10.1
CHICAGO	14,383	26,562	8.4	14.3
CINCINNATI	1,752	3,079	7.4	12.0
CLEVELAND	1,782	3,451	4.5	8.4
DETROIT	5,576	2,198	- 8.8	- 3.8
INDIANAPOLIS	2,325	3,229	7.7	9.9
MILWAUKEE	4,707	4,522	17.4	14.3
NEWARK	3,190	3,496	7.7	9.1
PHILADELPHIA	4,643	1,470	- 6.4	- 2.2
PITTSBURGH	4,372	3,679	13.4	10.0
ST. LOUIS	1,975	2,570	7.4	10.4
SUBTOTALS	15,483	44,779	2.8	8.0

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 6H

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY; 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
FINANCE

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
BROAD-BASED SERVICES				
BALTIMORE	1,825	3,024	5.2	8.2
BOSTON	-	7,841	-	12.4
COLUMBUS	5,584	6,890	23.2	23.2
DENVER	6,867	8,026	29.1	26.3
KANSAS CITY	468	3,667	1.7	13.4
MEMPHIS	4,283	1,698	32.3	9.7
MINN-ST. PAUL	9,448	10,582	20.4	19.0
NASHVILLE	2,063	1,826	11.9	9.4
NEW YORK	46,121	31,143	-	7.2
SAN FRANCISCO	6,810	14,508	10.2	19.7
SEATTLE	4,743	15,611	13.4	38.9
WASHINGTON, DC:	956	2,711	-	8.3
SUBTOTALS	12,176	107,527	-	12.5

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 7A

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
SERVICES

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1980
UNITED STATES	13,311,000	16,441,000	17.3	20.4
BOSTON	137,077	161,791	24.1	34.3
SUNBELT PERCENT OF USA	1,415,126 10.6	1,792,560 10.9	19.2	21.2
INDUSTRIAL PERCENT OF USA	1,584,932 11.9	1,794,718 10.9	17.6	22.9
BROAD-BASED SERVICES PERCENT OF USA	1,925,110 14.5	2,126,941 12.9	21.2	24.6
TOTAL 34 CITIES	4,925,168	5,714,219	19.4	23.7
PERCENT OF USA	37.0	34.8		34.5

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 7B

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
SERVICES

	FULL AND PART-TIME EMPLOYMENT			PERCENT SHARE OF TOTAL EMP.		
	1969	1976	1980	1969	1976	1980
SUNBELT						
ATLANTA	118,588	146,388	178,812	20.6	22.7	23.5
DALLAS	120,310	150,993	186,891	18.3	19.7	19.3
EL PASO	18,813	25,394	28,235	13.2	15.2	15.0
HOUSTON	151,962	220,208	283,202	20.5	21.0	20.9
JACKSONVILLE	39,563	48,423	58,814	17.3	18.7	19.8
LOS ANGELES	606,264	718,488	904,333	19.8	22.3	24.1
NEW ORLEANS	76,736	87,535	91,914	24.6	26.1	26.8
PHOENIX	64,553	96,713	137,188	18.4	20.1	20.5
SAN ANTONIO	53,433	67,384	81,657	15.7	18.2	19.0
SAN DIEGO	84,316	115,941	160,298	15.2	18.2	19.6
SAN JOSE	80,588	115,093	161,296	20.5	22.3	23.0
SUBTOTALS	1,415,126	1,792,560	2,272,640	19.2	21.2	22.1
PERCENT OF USA	10.6	10.9	11.7			

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 7C

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
SERVICES

	FULL AND PART-TIME EMPLOYMENT			PERCENT SHARE OF TOTAL EMP.		
	1969	1976	1980	1969	1976	1980
INDUSTRIAL						
BUFFALO	63,548	83,649	93,147	14.8	19.9	21.7
CHICAGO	450,038	513,253	555,935	16.9	20.0	21.0
CINCINNATI	76,524	90,395	103,149	16.8	19.9	21.1
CLEVELAND	135,900	159,187	172,513	16.4	20.4	21.8
DETROIT	191,648	209,182	218,611	16.4	19.6	21.8
INDIANAPOLIS	61,601	75,065	89,266	14.7	17.7	19.4
MILWAUKEE	81,696	107,547	125,695	16.3	21.4	23.8
NEWARK	82,057	84,406	94,724	18.8	21.6	23.9
PHILADELPHIA	205,371	216,275	234,589	20.6	25.8	28.8
PITTSBURGH	140,456	154,520	179,543	20.9	23.3	25.8
ST. LOUIS	96,093	101,239	105,794	21.9	26.4	27.7
SUBTOTALS	1,584,932	1,794,718	1,972,966	17.6	21.2	22.9
PERCENT OF USA	11.9	10.9	10.2			

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS:

TABLE 7D

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
SERVICES

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1980
BROAD-BASED SERVICES				
BALTIMORE	101,454	106,771	20.3	24.3
BOSTON	137,077	161,791	24.1	34.3
COLUMBUS	58,161	83,801	16.4	21.7
DENVER	66,294	83,439	19.3	24.0
KANSAS CITY	66,808	80,874	18.4	23.3
MEMPHIS	59,891	74,205	19.2	21.0
MINN-ST. PAUL	131,373	172,579	17.6	23.2
NASHVILLE	49,311	61,173	21.5	24.6
NEW YORK	889,241	880,732	22.4	28.3
SAN FRANCISCO	115,259	137,016	21.5	27.6
SEATTLE	87,002	109,230	16.8	20.5
WASHINGTON, DC.	163,239	175,330	25.8	30.4
SUBTOTALS	1,925,110	2,126,941	21.2	26.6
PERCENT OF USA	14.5	12.9		

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 7E

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
SERVICES

	CHANGE IN NO. EMPLOYEES	PERCENT CHANGE	PERCENT CHANGE
	1969-76	1976-80	1969-76 1976-80
UNITED STATES	3,130,000	2,954,008	23.5 18.0
BOSTON	24,714	29,692	18.0 18.4
SUNBELT	377,434	480,080	26.7 26.8
INDUSTRIAL	209,786	178,248	13.2 9.9
BROAD-BASED SERVICES	201,831	327,920	10.5 15.4
TOTAL 34 CITIES	789,051	986,248	16.0 17.3

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 7F
NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
SERVICES

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
SUNBELT				
ATLANTA	27,800	32,424	23.4	22.1
DALLAS	30,683	35,898	25.5	23.8
EL PASO	6,581	2,841	35.0	11.2
HOUSTON	68,246	62,994	44.9	28.6
JACKSONVILLE	8,860	10,391	22.4	21.5
LOS ANGELES	112,224	185,845	18.5	25.9
NEW ORLEANS	10,799	4,379	14.1	5.0
PHOENIX	32,160	40,475	49.8	41.9
SAN ANTONIO	13,951	14,273	26.1	21.2
SAN DIEGO	31,625	44,357	37.5	38.3
SAN JOSE	34,505	46,203	42.8	40.1
SUBTOTALS	377,434	480,080	26.7	26.8

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 7G

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTRIES AND USA
SERVICES

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
INDUSTRIAL				
BUFFALO	20,101	9,498	31.6	11.4
CHICAGO	63,215	42,682	14.0	8.3
CINCINNATI	13,871	12,754	18.1	14.1
CLEVELAND	23,287	13,326	17.1	8.4
DETROIT	17,534	9,429	9.1	4.5
INDIANAPOLIS	13,464	14,201	21.9	18.9
MILWAUKEE	25,851	18,148	31.6	16.9
NEWARK	2,349	10,318	2.9	12.2
PHILADELPHIA	10,904	18,314	5.3	8.5
PITTSBURGH	14,064	25,023	10.0	16.2
ST. LOUIS	5,146	4,555	5.4	4.5
SUBTOTALS	209,786	178,248	13.2	9.9

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 7H

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
SERVICES

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
BROAD-BASED SERVICES				
BALTIMORE	5,317	10,721	5.2	10.0
BOSTON	24,714	29,692	18.0	18.4
COLUMBUS	25,640	15,199	44.1	18.1
DENVER	17,145	21,768	25.9	26.1
KANSAS CITY	14,066	8,457	21.1	10.5
MEMPHIS	14,314	5,867	23.9	7.9
MINN-ST. PAUL	41,206	42,061	31.4	24.4
NASHVILLE	11,862	10,860	24.1	17.8
NEW YORK	8,509	94,225	- 1.0	10.7
SAN FRANCISCO	21,757	27,035	18.9	19.7
SEATTLE	22,228	35,439	25.5	32.4
WASHINGTON, DC.	12,091	26,596	7.4	15.2
SUBTOTALS	201,831	327,920	10.5	15.4

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 8A

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
GOVERNMENT

	FULL AND PART-TIME EMPLOYMENT			PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1980	1969	1980
UNITED STATES	15,883,000	17,718,000	18,801,000	20.6	19.7
BOSTON	96,427	88,518	100,167	17.0	18.0
SUNBELT PERCENT OF USA	1,408,668 8.9	1,573,815 8.9	1,709,049 9.1	19.1	16.6
INDUSTRIAL PERCENT OF USA	1,204,249 7.6	1,252,010 7.1	1,255,907 6.7	13.4	14.6
BROAD-BASED SERVICES PERCENT OF USA	1,620,018 10.2	1,706,219 9.6	1,735,624 9.2	17.8	18.6
TOTAL 34 CITIES	4,232,935	4,532,044	4,700,580	16.6	16.7
PERCENT OF USA	26.7	25.6	25.0		

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 8B

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
 BY CITY, 1969-1980
 BOSTON, 33 CENTRAL CITY COUNTIES AND USA
 GOVERNMENT

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1980
SUNBELT				
ATLANTA	86,203	108,144	15.0	16.4
DALLAS	67,791	98,318	10.3	11.1
EL PASO	56,218	50,961	39.6	30.2
HOUSTON	89,267	125,493	12.0	10.8
JACKSONVILLE	60,255	63,894	26.4	26.2
LOS ANGELES	462,077	504,119	15.1	13.4
NEW ORLEANS	51,883	59,142	16.6	18.3
PHOENIX	69,428	102,632	19.8	17.6
SAN ANTONIO	146,512	132,208	43.0	31.6
SAN DIEGO	254,849	249,080	46.0	35.1
SAN JOSE	64,185	79,824	16.4	12.8
SUBTOTALS	1,408,668	1,573,815	19.1	16.6
PERCENT OF USA	8.9	8.9		

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 8C

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
GOVERNMENT

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1976
INDUSTRIAL				
BUFFALO	72,696	75,217	16.9	17.9
CHICAGO	317,039	352,915	11.9	13.8
CINCINNATI	56,226	58,133	12.4	12.8
CLEVELAND	101,987	105,789	12.3	13.6
DETROIT	153,300	149,155	13.1	14.0
INDIANAPOLIS	68,793	74,482	16.4	17.6
MILWAUKEE	63,997	61,578	12.7	12.3
NEWARK	55,733	61,602	12.8	15.8
PHILADELPHIA	160,288	163,426	16.1	19.5
PITTSBURGH	90,356	93,102	13.4	14.0
ST. LOUIS	63,834	56,611	14.5	14.7
SUBTOTALS	1,204,249	1,252,010	13.4	14.8
PERCENT OF USA	7.6	7.1		

6.7

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 8D

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
GOVERNMENT

	FULL AND PART-TIME EMPLOYMENT			PERCENT SHARE OF TOTAL EMP.		
	1969	1976	1980	1969	1976	1980
BROAD-BASED SERVICES						
BALTIMORE	78,164	98,015	104,017	15.7	20.6	21.5
BOSTON	96,427	88,518	100,167	17.0	17.2	18.0
COLUMBUS	67,028	86,423	93,192	18.9	21.1	20.4
DENVER	65,586	71,376	74,876	19.1	19.3	17.1
KANSAS CITY	48,517	53,050	55,243	13.4	14.6	14.4
MEMPHIS	67,337	74,483	77,136	21.6	21.3	20.3
MINN-ST. PAUL	104,709	118,668	124,670	14.0	14.9	13.5
NASHVILLE	37,221	43,298	47,895	16.3	16.5	16.4
NEW YORK	577,113	558,591	536,768	14.5	16.5	15.6
SAN FRANCISCO	112,973	95,888	103,099	21.1	18.5	17.4
SEATTLE	90,934	105,355	112,997	17.6	19.3	16.0
WASHINGTON, DC.	274,009	312,554	305,564	43.4	48.4	46.0
SUBTOTALS	1,620,018	1,706,219	1,735,624	17.8	19.7	18.6
PERCENT OF USA	10.2	9.6	9.2			

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 8E

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
GOVERNMENT

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
UNITED STATES				
	1,835,000	1,083,008	11.6	6.1
BOSTON	- 7,909	11,649	- 8.2	13.2
SUNBELT	165,147	135,234	11.7	8.6
INDUSTRIAL	47,761	3,897	4.0	0.3
BROAD-BASED SERVICES	86,201	29,405	5.3	1.7
TOTAL 34 CITIES	299,109	168,536	7.1	3.7

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 8F

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
GOVERNMENT

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
SUNBELT				
ATLANTA	21,941	16,483	25.5	15.2
DALLAS	30,527	9,327	45.0	9.5
EL PASO	5,257	5,615	-	11.0
HOUSTON	36,226	20,615	40.6	16.4
JACKSONVILLE	3,639	13,762	6.0	21.5
LOS ANGELES	42,042	762	9.1	0.2
NEW ORLEANS	7,259	3,580	14.0	6.1
PHOENIX	33,204	14,628	47.8	14.3
SAN ANTONIO	14,304	3,327	-	2.5
SAN DIEGO	5,769	38,658	-	15.5
SAN JOSE	15,639	10,001	24.4	12.5
SUBTOTALS	165,147	135,234	11.7	8.6

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 8G

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
GOVERNMENT

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
INDUSTRIAL				
BUFFALO	2,521	1,756	3.5	2.3
CHICAGO	35,876	5,081	11.3	1.4
CINCINNATI	1,907	2,911	3.4	5.0
CLEVELAND	3,802	359	3.7	0.3
DETROIT	4,145	49	2.7	0.0
INDIANAPOLIS	5,689	3,653	8.3	4.9
MILWAUKEE	2,419	342	3.8	0.6
NEWARK	5,869	4,406	10.5	7.2
PHILADELPHIA	3,138	8,398	2.0	5.1
PITTSBURGH	2,746	4,986	3.0	5.4
ST. LOUIS	7,223	494	11.3	0.9
SUBTOTALS	47,761	3,897	4.0	0.3

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 8H

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
GOVERNMENT

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
BROAD-BASED SERVICES				
BALTIMORE	19,851	6,002	25.4	6.1
BOSTON	-	11,649	-	13.2
COLUMBUS	19,395	6,769	28.9	7.8
DENVER	5,790	3,500	8.8	4.9
KANSAS CITY	4,533	2,193	9.3	4.1
MEMPHIS	7,146	2,653	10.6	3.6
MINN-ST. PAUL	13,959	6,002	13.3	5.1
NASHVILLE	6,077	4,597	16.3	10.6
NEW YORK	18,522	21,823	3.2	3.9
SAN FRANCISCO	17,085	7,211	15.1	7.5
SEATTLE	14,421	7,642	15.9	7.3
WASHINGTON, DC.	38,545	6,990	14.1	2.2
SUBTOTALS	86,201	29,405	5.3	1.7

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 9A

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
CONSTRUCTION & OTHER

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1980
UNITED STATES	4,524,032	4,796,016	5.9	6.2
BOSTON	21,817	15,107	3.8	2.1
SUNBELT PERCENT OF USA	426,254 9.4	484,308 10.1	5.8	6.7
INDUSTRIAL PERCENT OF USA	393,546 8.7	279,737 5.8	4.4	3.5
BROAD-BASED SERVICES PERCENT OF USA	356,368 7.9	282,175 5.9	3.9	3.6
TOTAL 34 CITIES	1,176,168	1,046,220	4.6	4.7
PERCENT OF USA	26.0	21.8		22.3

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 9B

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
CONSTRUCTION & OTHER

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.	
	1969	1976	1969	1980
SUNBELT				
ATLANTA	33,909	24,446	5.9	3.8
DALLAS	46,625	44,636	7.1	5.8
EL PASO	6,084	7,401	4.3	4.4
HOUSTON	88,227	147,404	11.9	14.0
JACKSONVILLE	13,651	13,628	6.0	5.3
LOS ANGELES	126,518	116,469	4.1	3.6
NEW ORLEANS	25,163	28,981	8.1	8.6
PHOENIX	23,161	28,356	6.6	5.9
SAN ANTONIO	17,599	19,738	5.2	5.3
SAN DIEGO	24,662	32,950	4.5	5.2
SAN JOSE	20,655	20,299	5.3	3.9
SUB-TOTALS	426,254	484,308	5.8	5.7
PERCENT OF USA	9.4	10.1		
				6.7

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 9C

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
CONSTRUCTION & OTHER

	FULL AND PART-TIME EMPLOYMENT			PERCENT SHARE OF TOTAL EMP.		
	1969	1976	1980	1969	1976	1980
INDUSTRIAL						
BUFFALO	18,573	15,696	15,360	4.3	3.7	3.6
CHICAGO	122,675	88,631	100,030	4.6	3.5	3.8
CINCINNATI	22,304	18,054	21,685	4.9	4.0	4.4
CLEVELAND	41,115	27,851	29,963	5.0	3.6	3.8
DETROIT	41,298	26,929	25,058	3.5	2.5	2.5
INDIANAPOLIS	21,790	16,349	19,961	5.2	3.9	4.3
MILWAUKEE	18,778	14,032	13,109	3.7	2.8	2.5
NEWARK	19,374	10,466	11,591	4.4	2.7	2.9
PHILADELPHIA	38,011	18,465	21,008	3.8	2.2	2.6
PITTSBURGH	38,362	34,462	37,979	5.7	5.2	5.5
ST. LOUIS	11,266	8,802	9,676	2.6	2.3	2.5
SUBTOTALS	393,546	279,737	305,420	4.4	3.3	3.5
PERCENT OF USA	8.7	5.8	5.2			

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 9D

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
CONSTRUCTION & OTHER

	FULL AND PART-TIME EMPLOYMENT		PERCENT SHARE OF TOTAL EMP.		
	1969	1976	1980	1969	1976 1980
BROAD-BASED SERVICES					
BALTIMORE	23,475	17,812	18,274	4.7	3.7 3.8
BOSTON	21,817	15,107	11,437	3.8	2.9 2.1
COLUMBUS	21,511	18,068	21,734	6.1	4.4 4.8
DENVER	20,676	19,665	28,877	6.0	5.3 6.6
KANSAS CITY	15,971	15,772	15,197	4.4	4.3 4.0
MEMPHIS	15,082	14,645	16,903	4.8	4.2 4.4
MINN-ST. PAUL	38,226	27,960	39,006	5.1	3.5 4.2
NASHVILLE	15,012	14,847	16,313	6.6	5.7 5.6
NEW YORK	113,520	72,344	84,551	2.9	2.1 2.5
SAN FRANCISCO	21,480	21,700	24,257	4.0	4.2 4.1
SEATTLE	28,014	24,931	37,721	5.4	4.6 5.3
WASHINGTON, DC.	21,584	19,324	16,820	3.4	3.0 2.5
SUBTOTALS	356,368	282,175	331,090	3.9	3.3 3.6
PERCENT OF USA	7.9	5.9	5.6		

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 9E

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
SUMMARY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
CONSTRUCTION & OTHER

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
UNITED STATES	271,984	1,129,968	6.0	23.6
BOSTON	- 6,710	- 3,670	- 30.8	- 24.3
SUNBELT	58,054	201,123	13.6	41.5
INDUSTRIAL	- 113,809	25,683	- 28.9	9.2
BROAD-BASED SERVICES	- 74,193	48,915	- 20.8	17.3
TOTAL 34 CITIES	- 129,948	275,721	- 11.0	26.4

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 9F

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
CONSTRUCTION & OTHER

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
SUNBELT				
ATLANTA	-	11,032	- 27.9	45.1
DALLAS	-	33,399	- 4.3	74.8
EL PASO		1,741	21.6	23.5
HOUSTON		62,303	67.1	42.3
JACKSONVILLE		1,768	- 0.2	13.0
LOS ANGELES		31,158	7.9	26.8
NEW ORLEANS		689	15.2	2.4
PHOENIX		30,288	22.4	106.8
SAN ANTONIO		8,586	12.2	43.5
SAN DIEGO		11,764	33.6	35.7
SAN JOSE	-	9,773	- 1.7	48.1
SUBTOTALS	58,054	201,123	13.6	41.5

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 9G

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
BY CITY, 1969-1980
BOSTON, 33 CENTRAL CITY COUNTIES AND USA
CONSTRUCTION & OTHER

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
INDUSTRIAL				
BUFFALO	- 2,877	- 336	- 15.5	- 2.1
CHICAGO	- 34,044	11,399	- 27.8	12.9
CINCINNATI	- 4,250	3,631	- 19.1	20.1
CLEVELAND	- 13,264	2,112	- 32.3	7.6
DETROIT	- 14,369	1,871	- 34.8	- 6.9
INDIANAPOLIS	- 5,441	3,612	- 25.0	22.1
MILWAUKEE	- 4,746	923	- 25.3	- 6.6
NEWARK	- 8,908	1,125	- 46.0	10.7
PHILADELPHIA	- 19,546	2,543	- 51.4	13.8
PITTSBURGH	- 3,900	3,517	- 10.2	10.2
ST. LOUIS	- 2,464	874	- 21.9	9.9
SUBTOTALS	- 113,809	25,683	- 28.9	9.2

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 9H

NON-FARM WAGE & SALARY EMPLOYMENT AND PERCENT CHANGE
 BY CITY, 1969-1980
 BOSTON, 33 CENTRAL CITY COUNTIES AND USA
 CONSTRUCTION & OTHER

	CHANGE IN NO. EMPLOYEES		PERCENT CHANGE	
	1969-76	1976-80	1969-76	1976-80
BROAD-BASED SERVICES				
BALTIMORE	-	5,663	-	24.1
BOSTON	-	6,710	-	30.8
COLUMBUS	-	3,443	-	16.0
DENVER	-	1,011	-	4.9
KANSAS CITY	-	199	-	1.2
MEMPHIS	-	437	-	2.9
MINN-ST. PAUL	-	10,266	-	26.9
NASHVILLE	-	165	-	1.1
NEW YORK	-	41,176	-	36.3
SAN FRANCISCO	-	220	-	1.0
SEATTLE	-	3,083	-	11.0
WASHINGTON, DC.	-	2,260	-	10.5
SUBTOTALS	-	74,193	-	20.8
		48,915		17.3

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

